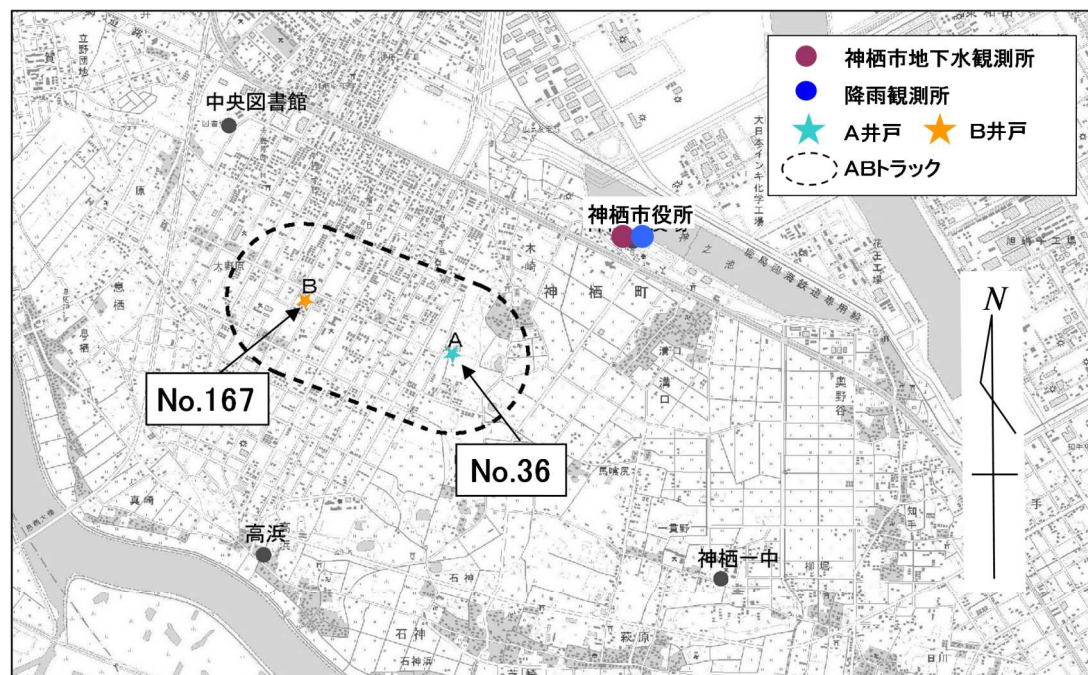
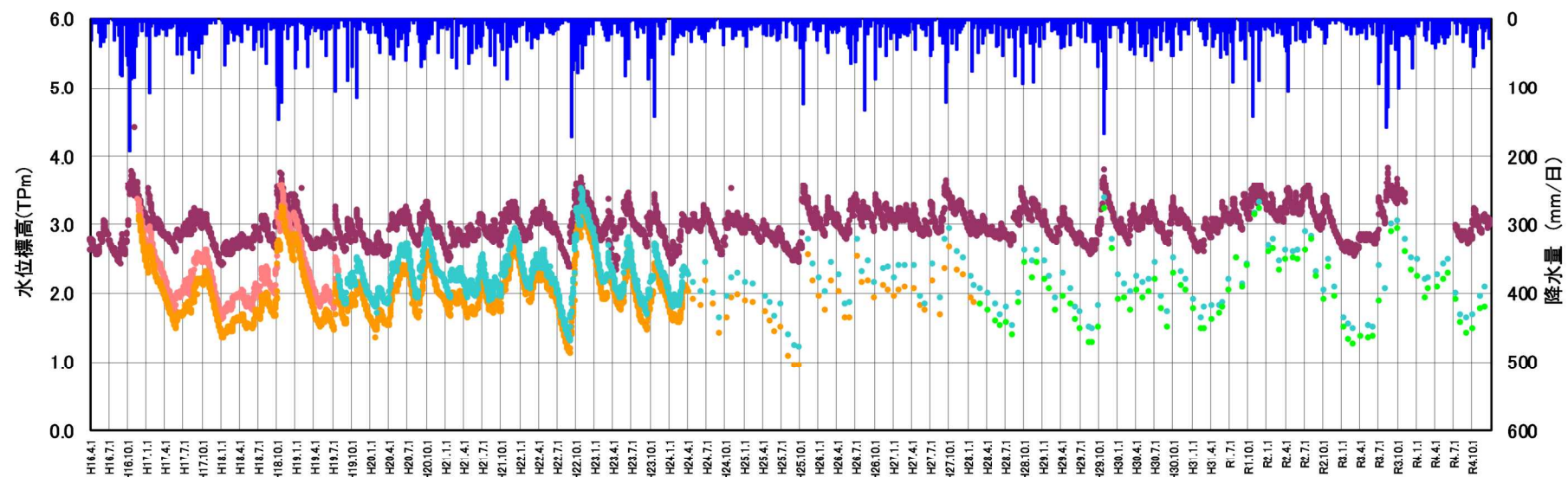


- 降水量と地下水変動
- 地下水コンター
- 有機ヒ素化合物濃度変化（2004 年～）
- 有機ヒ素化合物分析結果（2022 年）

図9 降水量と地下水位変動



※観測地点の変更

No.13→No.36 (H19.8.4)

No.163→No.167 (H28.3.2)

※2021/11/12～2022/1/4、2022/4/7～2022/7/12

神栖市役所の地下水位は機器不良により欠測、
2022/1/5～4/6についても、地下水データに異常が
見られるため不採用。

図 10-1 地下水位コンター（令和 4 年 1 月～4 月）



図 10-2 地下水位コンター（令和 4 年 5 月～8 月）

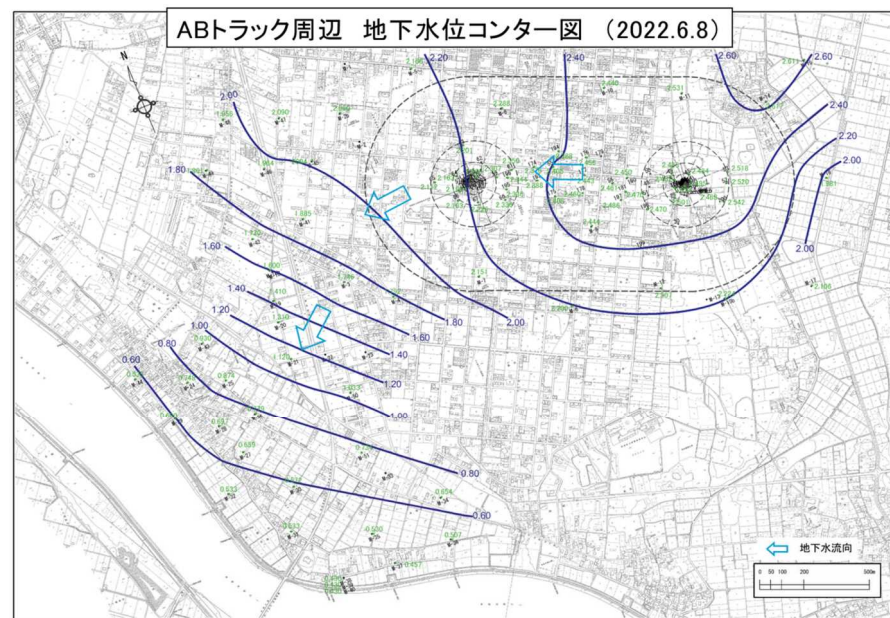
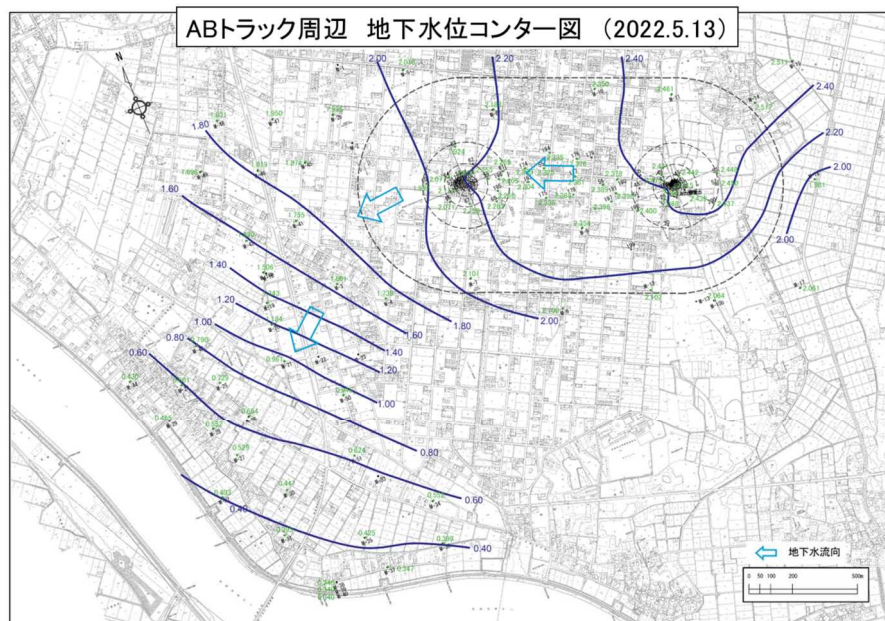


図 10-3 地下水位コンター（令和 4 年 9 月～12 月）

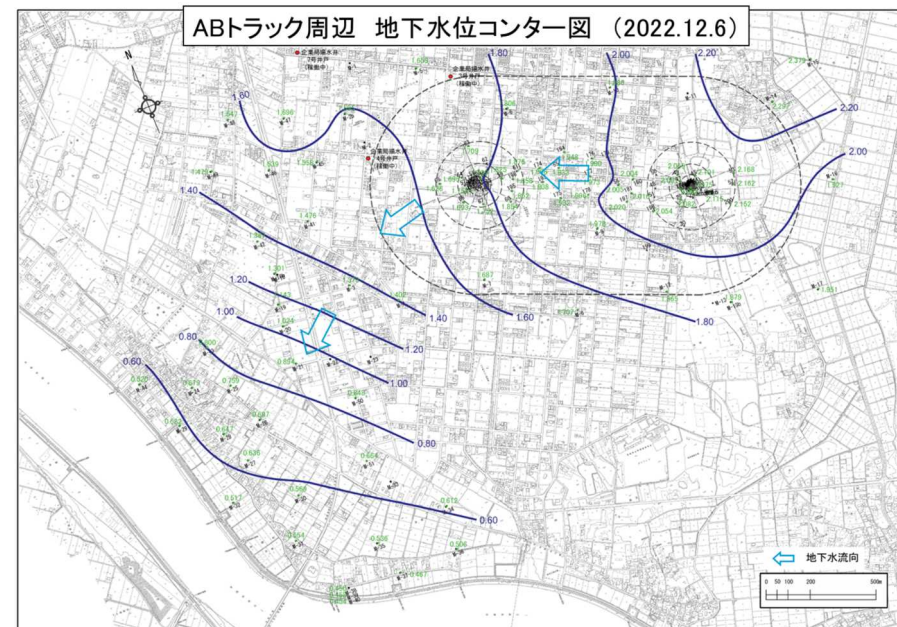
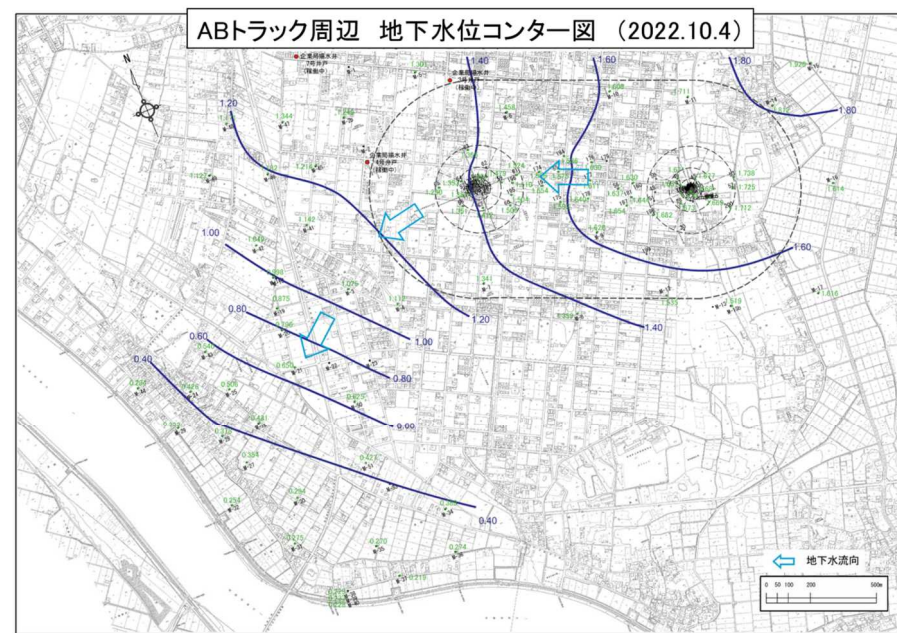
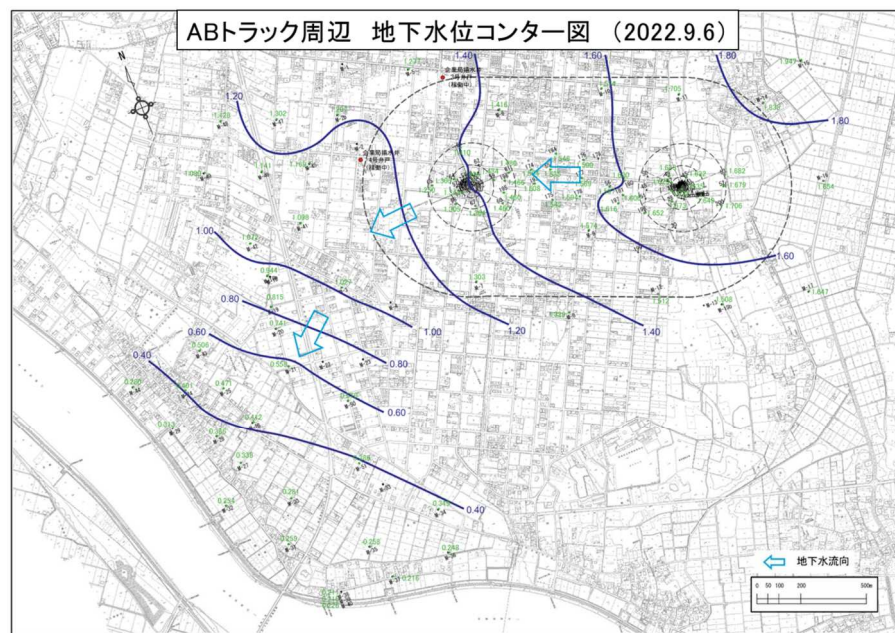


図 11 有機ヒ素化合物濃度変化掘削調査地点周辺 単位: $\mu\text{g-As/L}$

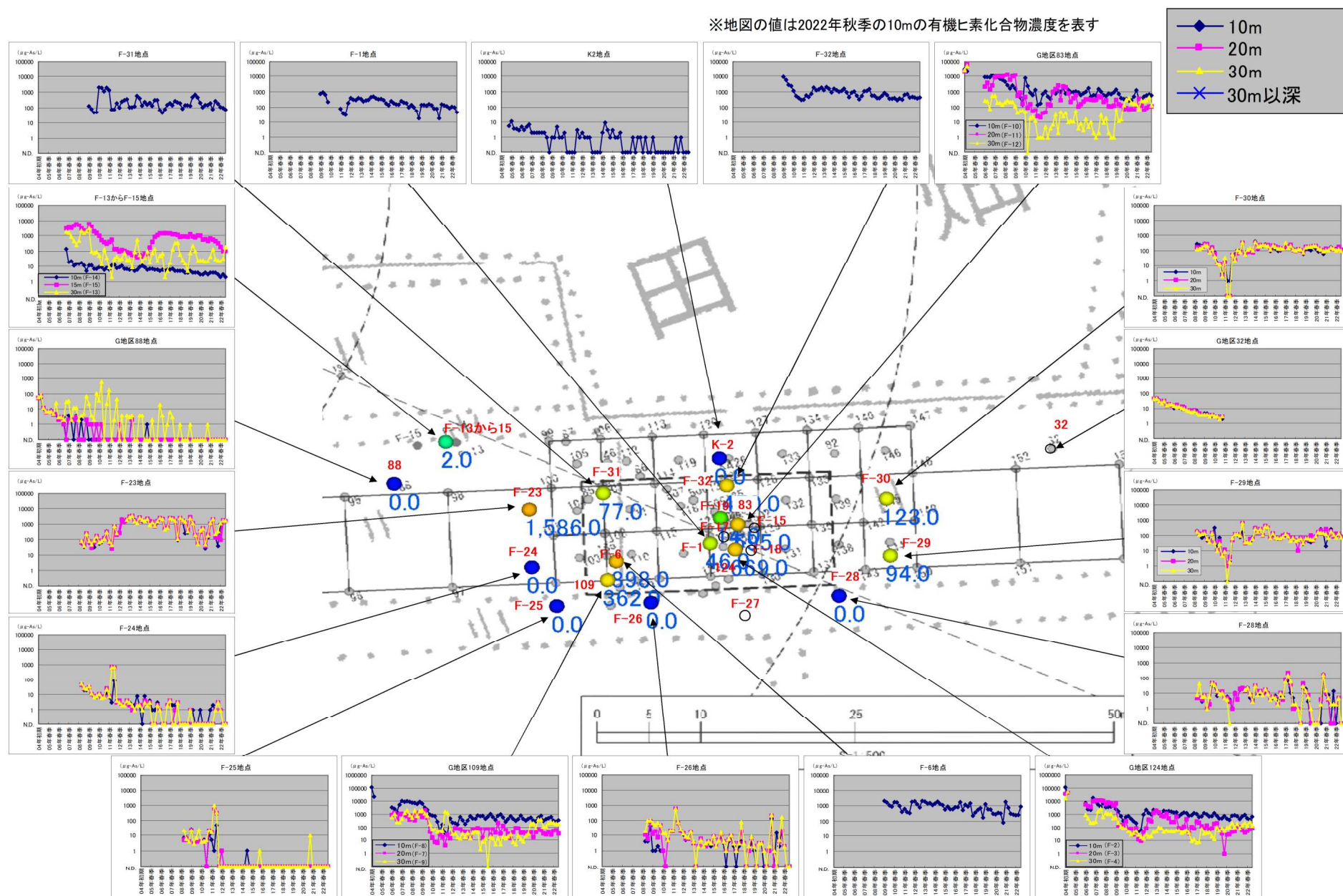


図 12 有機ヒ素化合物濃度変化 A 井戸近傍 単位: $\mu\text{g-As/L}$

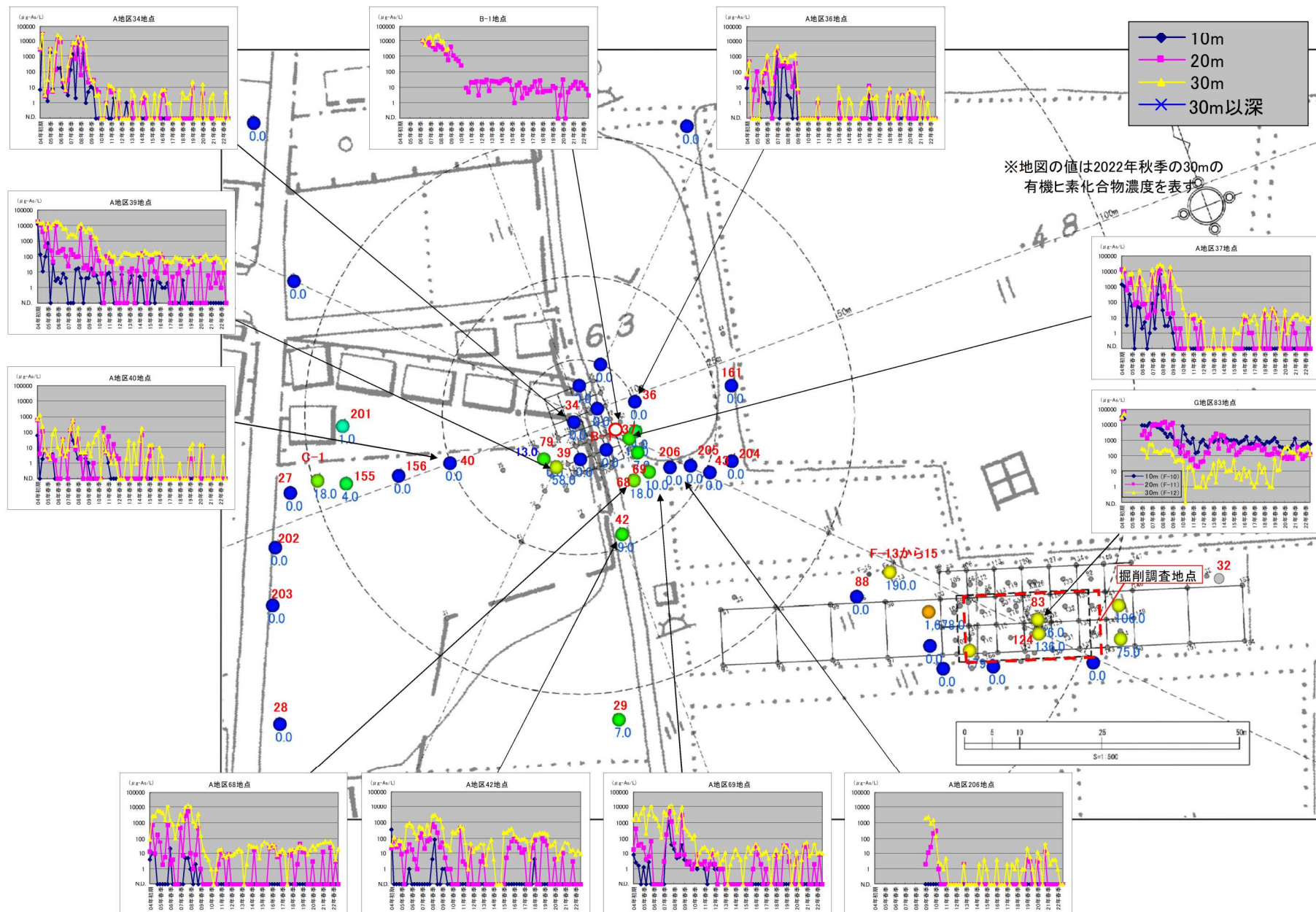


図 13 有機ヒ素化合物濃度変化 A 井戸下流、No. 201 付近からグラウンド南西角 No. 28 にかけて 単位: $\mu\text{g-As/L}$

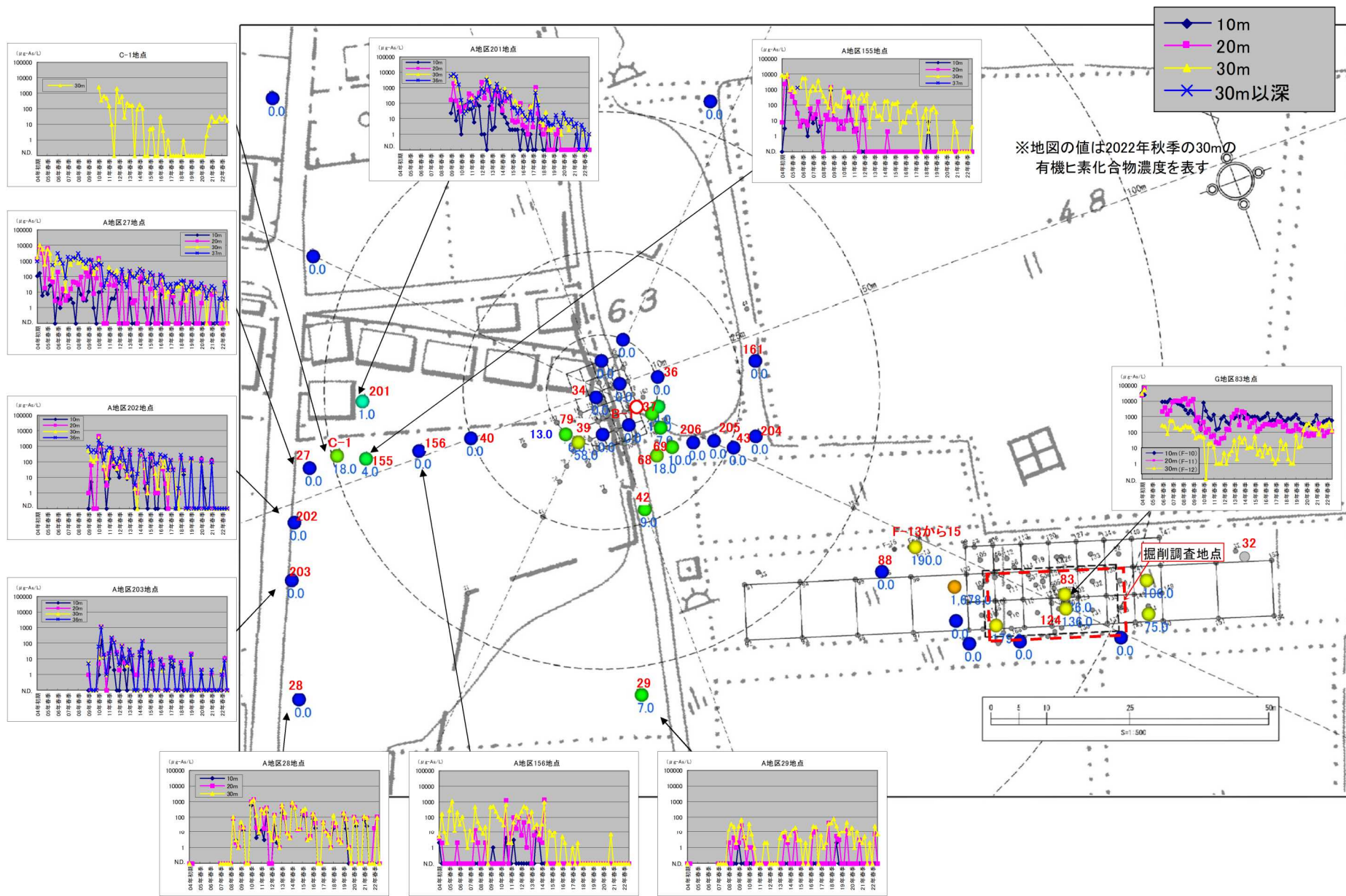


図 14 有機ヒ素化合物濃度変化 AB 間 単位: $\mu\text{g-As/L}$

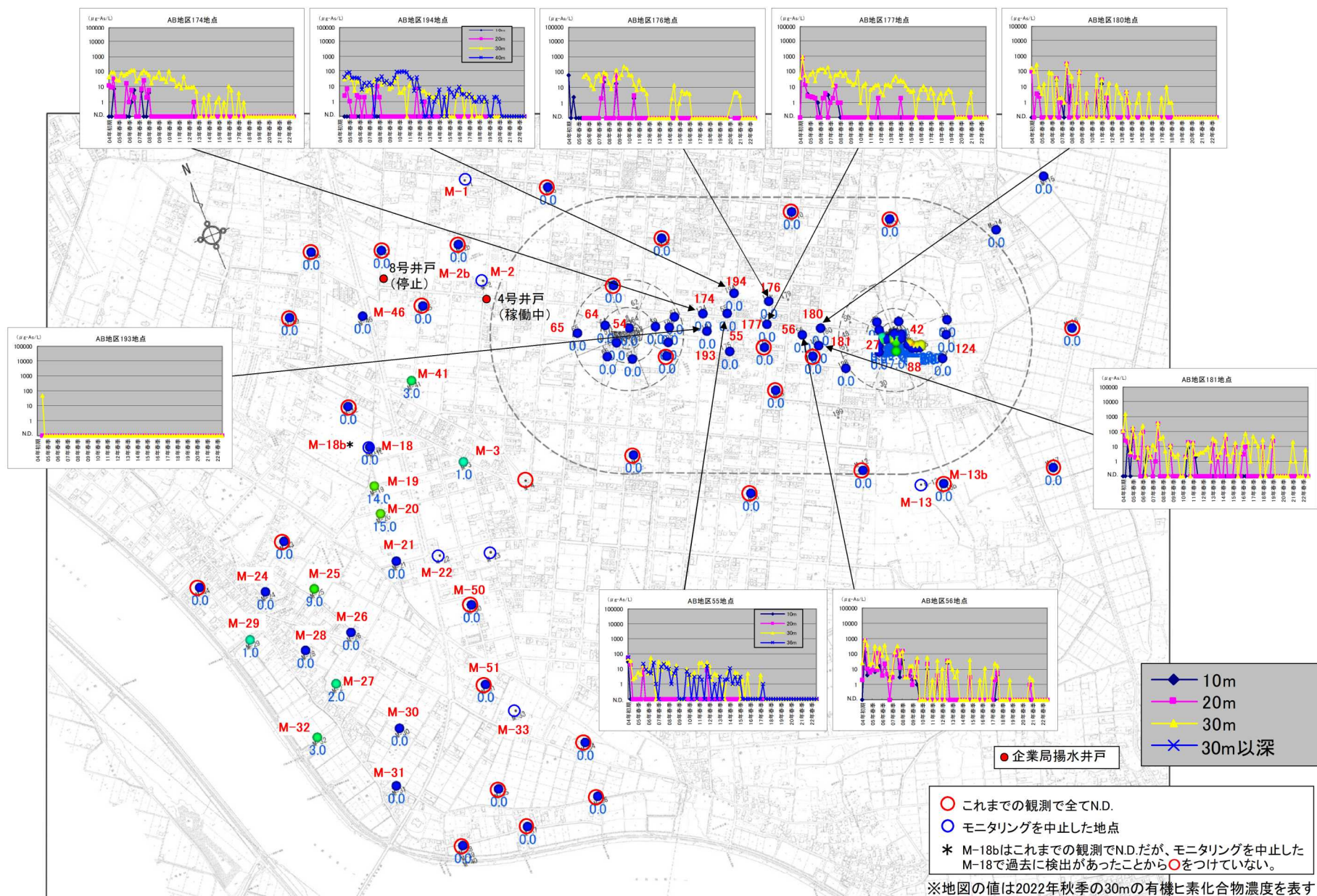


図 15 有機ヒ素化合物濃度変化 B 地区 単位： $\mu\text{g-As/L}$

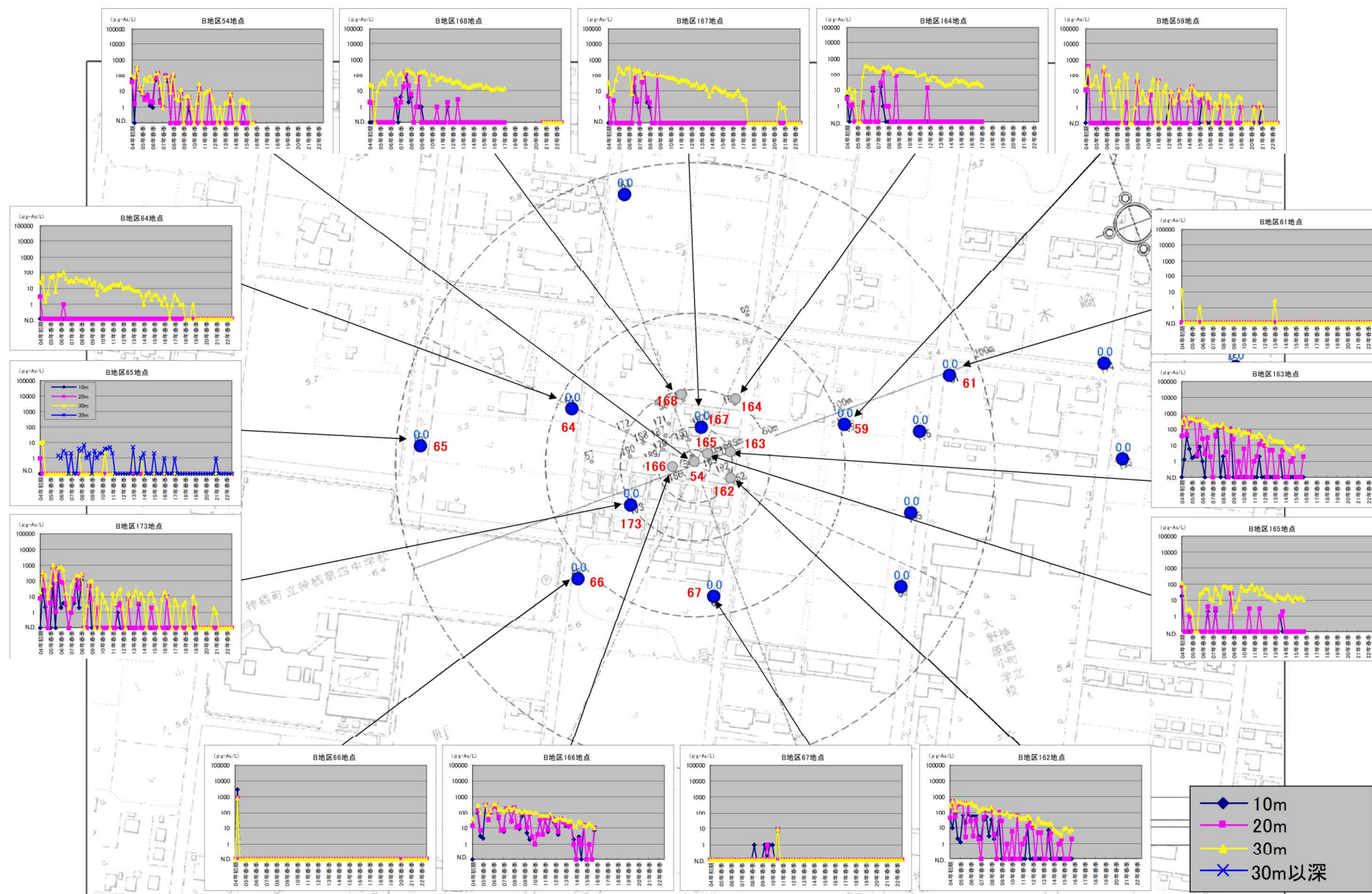


図 16 有機ヒ素化合物濃度変化 AB トラック外縁部（南西地域） 単位： $\mu\text{g-As/L}$

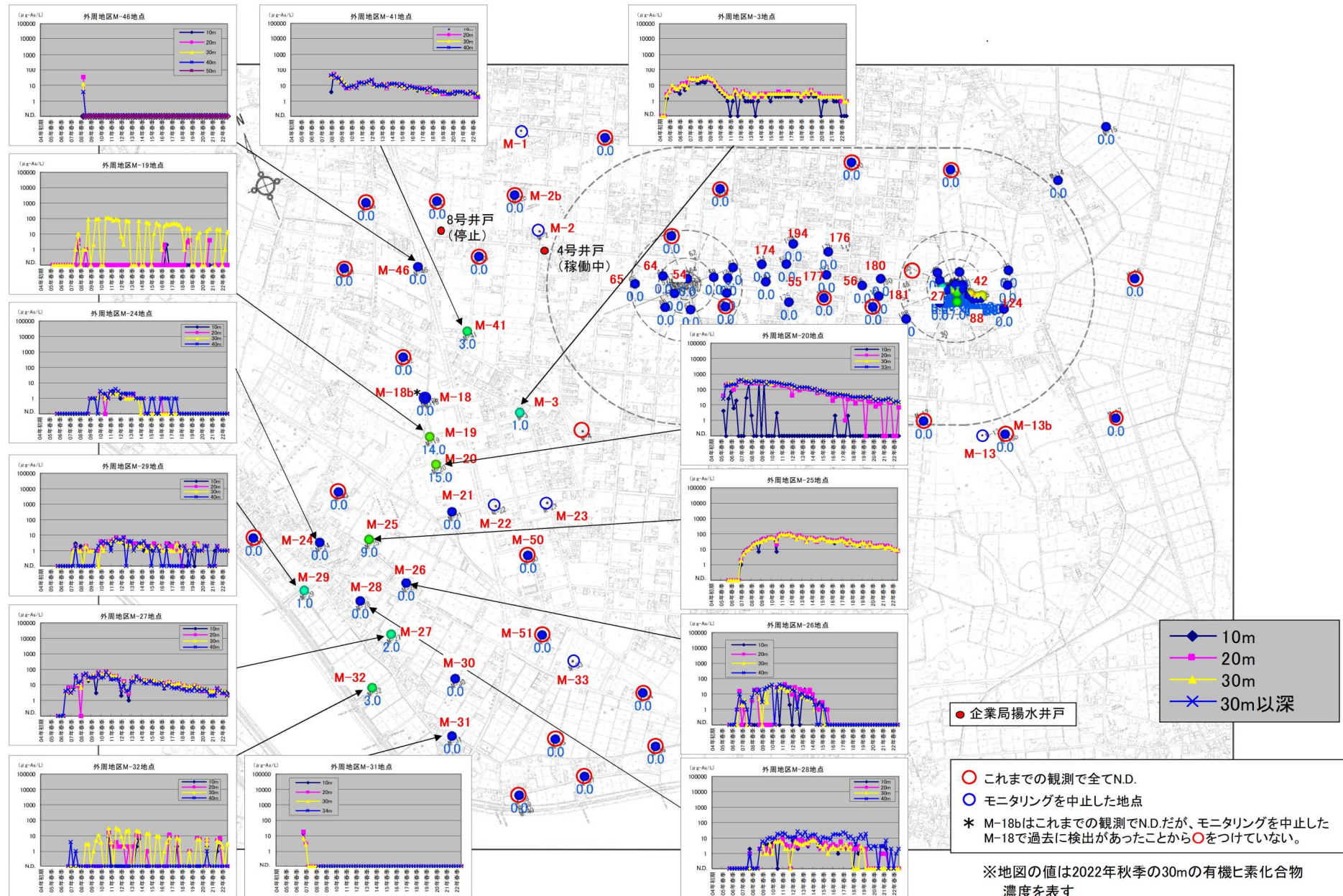


表3 有機ヒ素化合物分析結果一覧 掘削調査地点 (単位: $\mu\text{g-As/L}$ 、定量下限値: $1\mu\text{g-As/L}$)

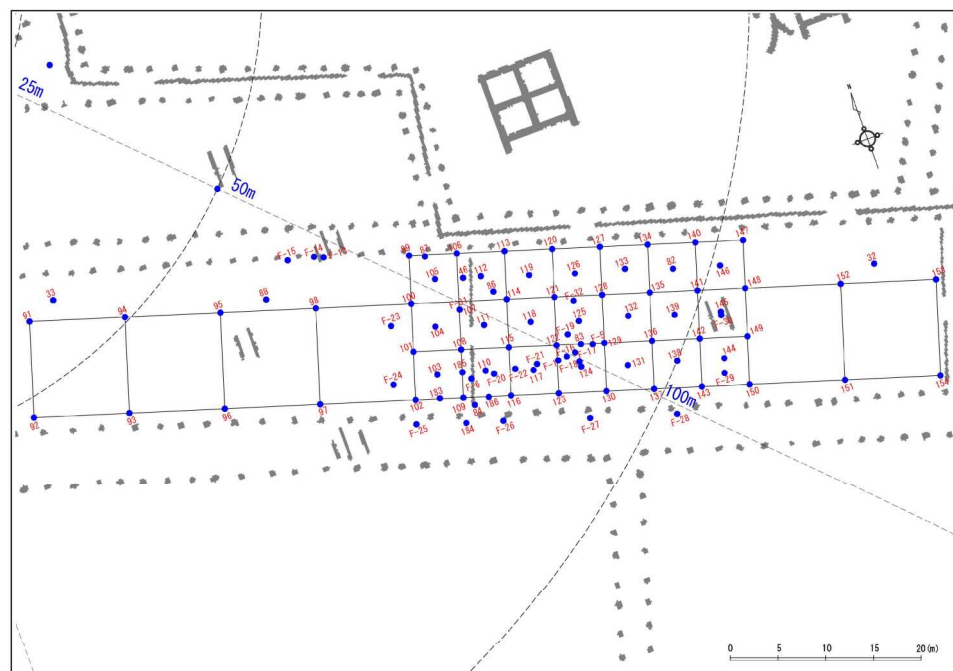
[illegible]

表 4 有機ヒ素化合物分析結果一覧 掘削調査地点 (単位: $\mu\text{g-As/L}$ 、定量下限値: $1\mu\text{g-As/L}$)

地点 No.	深度	ヒ素 区分	2022年				地点 No.	深度	ヒ素 区分	2022年					
			冬季採取	春季採取	夏季採取	秋季採取				冬季採取	春季採取	夏季採取	秋季採取		
F-16	10m	DPAA					F-31	10m	DPAA	100	41	50	31		
		PAA							PAA	67	54	31	30		
		PMAA							PMAA	24	18	23	19		
		有機ヒ素							有機ヒ素	191	113	102	30		
F-17	10m	DPAA					F-32	10m	DPAA	230	280	220	300		
		PAA							PAA	150	130	130	130		
		PMAA							PMAA	84	31	31	20		
		有機ヒ素							有機ヒ素	474	441	381	450		
F-18	10m	DPAA					K2	10m	DPAA	N.D.	N.D.	N.D.	N.D.		
		PAA							PAA	N.D.	N.D.	N.D.	N.D.		
		PMAA							PMAA	1	N.D.	N.D.	N.D.		
		有機ヒ素							有機ヒ素	1	N.D.	N.D.	N.D.		
F-19	10m	DPAA	12	5	18	18		15m	DPAA						
		PAA	N.D.	N.D.	1	N.D.			PAA						
		PMAA	N.D.	N.D.	1	N.D.			PMAA						
		有機ヒ素	12	5	20	14			有機ヒ素						
F-22	10m	DPAA					2005年 春季で終了								
		PAA													
		PMAA													
		有機ヒ素													
	10m	DPAA	24	980	1600	1500	色凡例(単位: $\mu\text{g-As/L}$)								
		PAA	14	77	98	70									
		PMAA	2	11	21	18									
		有機ヒ素	46	1068	1719	1558									
F-23	20m	DPAA	110	21	1800	1600									
		PAA	41	64	87	60									
		PMAA	4	12	22	16									
		有機ヒ素	155	97	1909	1878									
	30m	DPAA	280	1100	1700	1600									
		PAA	81	65	93	76									
		PMAA	8	12	23	17									
		有機ヒ素	349	1177	1818	1878									
F-24	10m	DPAA	2	1	N.D.	N.D.									
		PAA	N.D.	N.D.	N.D.	N.D.									
		PMAA	1	N.D.	N.D.	N.D.									
		有機ヒ素	2	1	N.D.	N.D.									
	20m	DPAA	2	1	N.D.	N.D.									
		PAA	N.D.	N.D.	N.D.	N.D.									
		PMAA	1	N.D.	N.D.	N.D.									
		有機ヒ素	2	1	N.D.	N.D.									
	30m	DPAA	2	1	N.D.	N.D.									
		PAA	N.D.	N.D.	N.D.	N.D.									
		PMAA	1	N.D.	N.D.	N.D.									
		有機ヒ素	N.D.	N.D.	N.D.	N.D.									
F-25	10m	DPAA	N.D.	N.D.	N.D.	N.D.									
		PAA	N.D.	N.D.	N.D.	N.D.									
		PMAA	N.D.	N.D.	N.D.	N.D.									
		有機ヒ素	N.D.	N.D.	N.D.	N.D.									
	30m	DPAA	N.D.	N.D.	N.D.	N.D.									
		PAA	N.D.	N.D.	N.D.	N.D.									
		PMAA	N.D.	N.D.	N.D.	N.D.									
		有機ヒ素	N.D.	N.D.	N.D.	N.D.									
F-26	10m	DPAA	12	2	N.D.	N.D.									
		PAA	3	N.D.	N.D.	N.D.									
		PMAA	1	N.D.	N.D.	N.D.									
		有機ヒ素	14	2	N.D.	N.D.									
	20m	DPAA	2	2	N.D.	N.D.									
		PAA	N.D.	N.D.	N.D.	N.D.									
		PMAA	N.D.	N.D.	N.D.	N.D.									
		有機ヒ素	2	2	N.D.	N.D.									
	30m	DPAA	170	2	N.D.	N.D.									
		PAA	2	N.D.	N.D.	N.D.									
		PMAA	2	N.D.	N.D.	N.D.									
		有機ヒ素	174	2	N.D.	N.D.									
F-27	10m	DPAA													
		PAA													
		PMAA													
		有機ヒ素													
	20m	DPAA													
		PAA													
		PMAA													
		有機ヒ素													
	30m	DPAA													
		PAA													
		PMAA													
		有機ヒ素													
	10m	DPAA	18	N.D.	3	N.D.									
		PAA	1	N.D.	N.D.	N.D.									
		PMAA	1	N.D.	2	N.D.									
		有機ヒ素	18	N.D.	3	N.D.									
F-28	20m	DPAA	N.D.	N.D.	1	3								N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.								N.D.	N.D.
		PMAA	N.D.	N.D.	1	2								N.D.	N.D.
		有機ヒ素	N.D.	N.D.	2	3								N.D.	N.D.
	30m	DPAA	N.D.	N.D.	1	3								N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.								N.D.	N.D.
		PMAA	N.D.	N.D.	2	1								N.D.	N.D.
		有機ヒ素	N.D.	N.D.	2	1								N.D.	N.D.
F-29	10m	DPAA	65	74	98	70									
		PAA	14	7	8	6									
		PMAA	17	13	21	12									
		有機ヒ素	96	106	127	84									
	20m	DPAA	57	110	98	68									
		PAA	12	8	8	4									
		PMAA	15	17	23	10									
		有機ヒ素	84	135	126	82									
	30m	DPAA	85	60	110	59									
		PAA	11	5	8	5									
		PMAA	14	10	24	11									
		有機ヒ素	110	75	140	75									
F-30	10m	DPAA	97	93	130	83									
		PAA	14	13	13	13									
		PMAA	21	24	32	27									
		有機ヒ素	126	130	175	123									
	20m	DPAA	90	84	130	82									
		PAA	15	12	13	12									
		PMAA	27	21	38	26									
		有機ヒ素	132	117	179	120									
	30m	DPAA	96	86	911	84									
		PAA	15	12	12	11									
		PMAA	29	21	28	11									
		有機ヒ素	139	111	131	106									

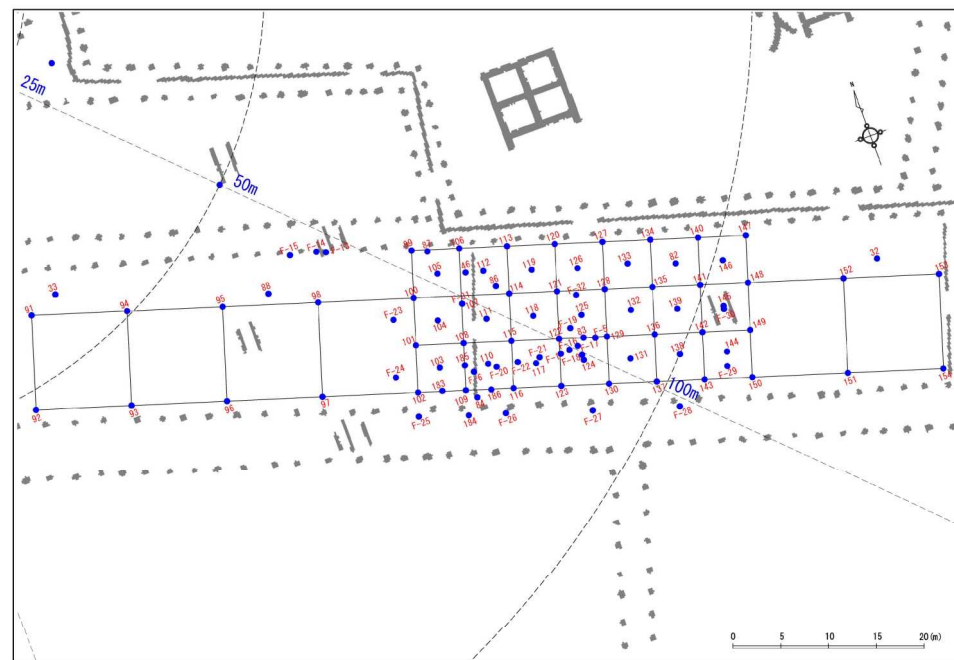
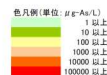


表5 有機ヒ素化合物分析結果一覧 A井戸近傍 (単位: $\mu\text{g-As/L}$ 、定量下限値: $1\mu\text{g-As/L}$)

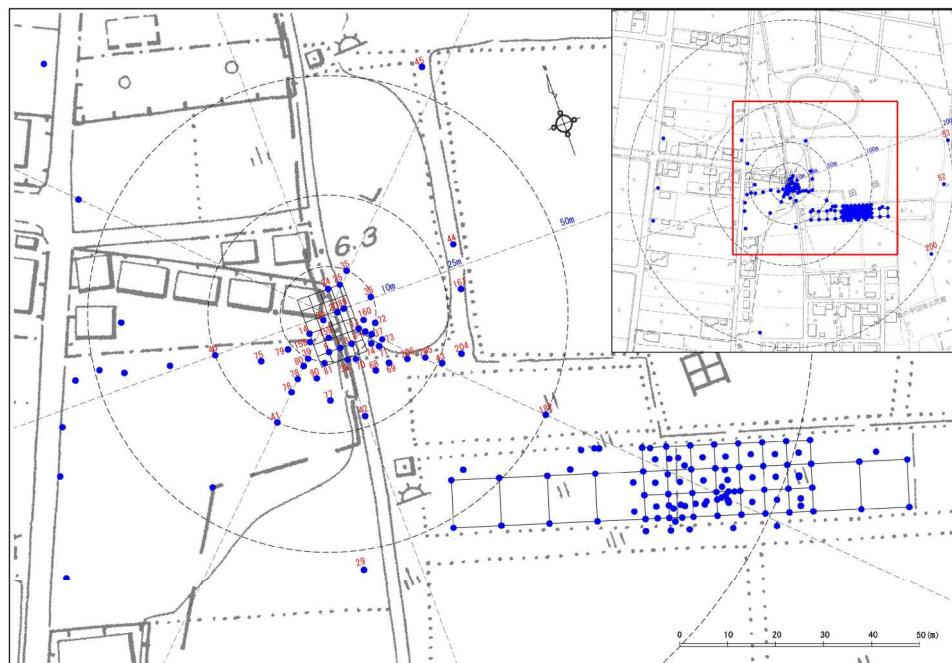
[illegible]

表 6 有機ヒ素化合物分析結果一覧 A井戸近傍 (単位: $\mu\text{g-As/L}$ 、定量下限値: $1\mu\text{g-As/L}$)

地点No.	深度	ヒ素区分	2022年				地点No.	深度	ヒ素区分	2022年				地点No.	深度	ヒ素区分	2022年			
			冬季採取	春季採取	夏季採取	秋季採取				冬季採取	春季採取	夏季採取	秋季採取				冬季採取	春季採取	夏季採取	秋季採取
73	10m	DPAA	N.D.	N.D.	N.D.	N.D.	89	10m	DPAA	N.D.	N.D.	N.D.	N.D.	205	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
		PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.
	20m	DPAA	N.D.	N.D.	N.D.	N.D.		20m	DPAA	N.D.	N.D.	N.D.	N.D.		20m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
74	30m	PMMAA	N.D.	N.D.	N.D.	N.D.	90	30m	PMMAA	N.D.	N.D.	N.D.	N.D.	206	30m	PMMAA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.
		DPAA	3	N.D.	3	N.D.			DPAA	N.D.	N.D.	N.D.	N.D.			DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	1	N.D.	1	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
		PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.
75	10m	DPAA	N.D.	N.D.	N.D.	N.D.	158	10m	DPAA	N.D.	N.D.	N.D.	N.D.	B-1	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
		PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.
	20m	DPAA	N.D.	N.D.	N.D.	N.D.		20m	DPAA	N.D.	N.D.	N.D.	N.D.		20m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
76	30m	PMMAA	N.D.	N.D.	N.D.	N.D.	159	30m	PMMAA	N.D.	N.D.	N.D.	N.D.	160	30m	PMMAA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.
		DPAA	N.D.	N.D.	N.D.	N.D.			DPAA	N.D.	N.D.	N.D.	N.D.			DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
		PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.
77	10m	DPAA	N.D.	N.D.	N.D.	N.D.	161	10m	DPAA	N.D.	N.D.	N.D.	N.D.	182	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
		PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.
	20m	DPAA	N.D.	N.D.	N.D.	N.D.		20m	DPAA	N.D.	N.D.	N.D.	N.D.		20m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
78	30m	PMMAA	N.D.	N.D.	N.D.	N.D.	161	30m	PMMAA	N.D.	N.D.	N.D.	N.D.	182	30m	PMMAA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.
		DPAA	N.D.	N.D.	N.D.	N.D.			DPAA	N.D.	N.D.	N.D.	N.D.			DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
		PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.
79	10m	DPAA	N.D.	N.D.	N.D.	N.D.	182	10m	DPAA	N.D.	N.D.	N.D.	N.D.	200	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
		PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.
	20m	DPAA	N.D.	N.D.	N.D.	N.D.		20m	DPAA	N.D.	N.D.	N.D.	N.D.		20m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
80	30m	PMMAA	N.D.	N.D.	N.D.	N.D.	182	30m	PMMAA	N.D.	N.D.	N.D.	N.D.	200	30m	PMMAA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.
		DPAA	3	N.D.	3	N.D.			DPAA	N.D.	N.D.	N.D.	N.D.			DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	1	N.D.	1	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
		PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.
81	10m	DPAA	N.D.	N.D.	N.D.	N.D.	204	10m	DPAA	N.D.	N.D.	N.D.	N.D.	204	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
		PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.
	20m	DPAA	N.D.	N.D.	N.D.	N.D.		20m	DPAA	N.D.	N.D.	N.D.	N.D.		20m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
81	30m	PMMAA	N.D.	N.D.	N.D.	N.D.	204	30m	PMMAA	N.D.	N.D.	N.D.	N.D.		30m	PMMAA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.
		DPAA	N.D.	N.D.	N.D.	N.D.			DPAA	N.D.	N.D.	N.D.	N.D.			DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
		PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.			PMMAA	N.D.	N.D.	N.D.	N.D.

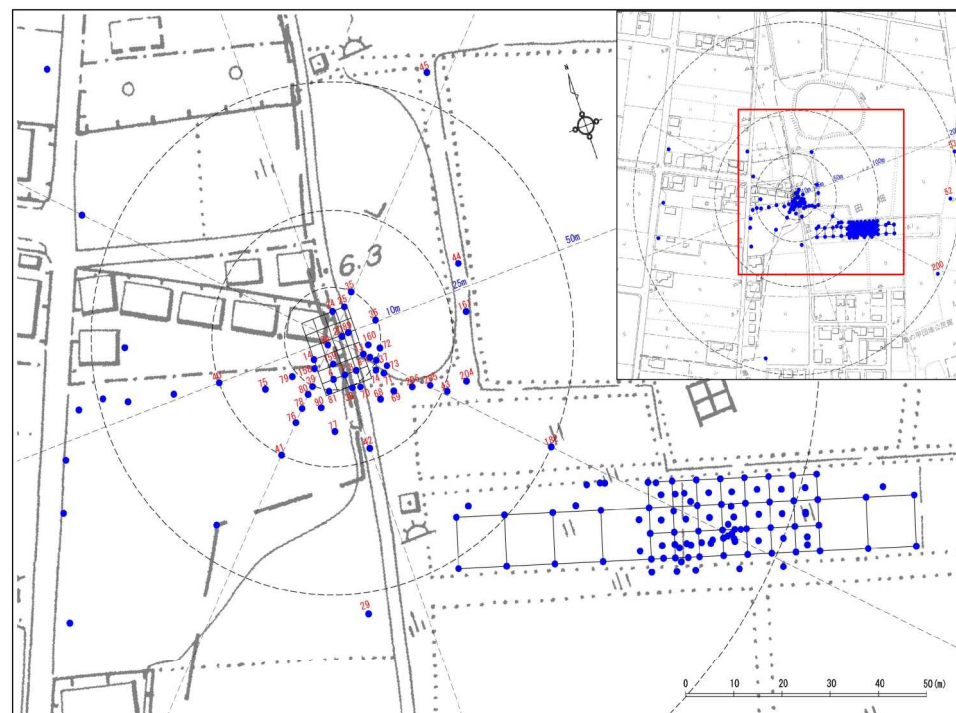
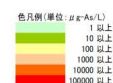


表7 有機ヒ素化合物分析結果一覧 A井戸下流 (単位: $\mu\text{g-As/L}$ 、定量下限値: $1\mu\text{g-As/L}$)

色凡例(單位: $\mu\text{g-As/L}$)

1 以上
10 以上
100 以上
1000 以上
10000 以上
100000 以上

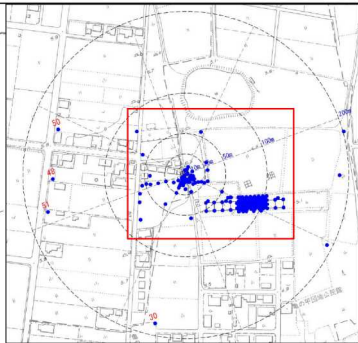


表 8 有機ヒ素化合物分析結果一覧 AB間 (単位: $\mu\text{g-As/L}$ 、定量下限値: $1\mu\text{g-As/L}$)

色凡例(単位: $\mu\text{g-As/L}$)

1 以上
10 以上
100 以上
1000 以上
10000 以上
100000 以上

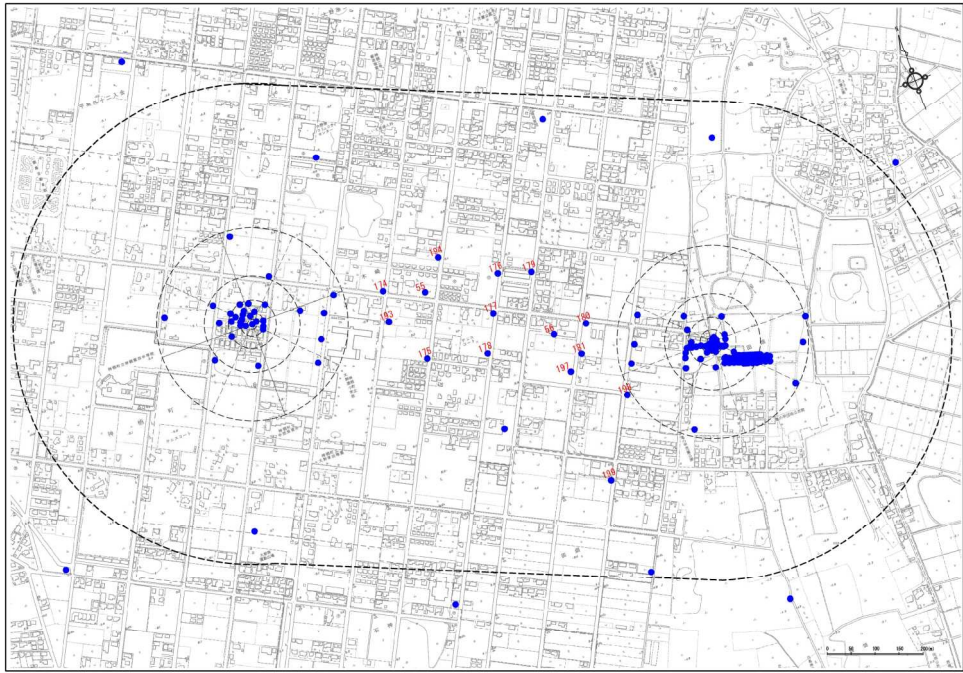


表 9 有機砷化合物分析結果一覽 B 地区 (單位: $\mu\text{g-As/L}$ 、定量下限值: $1\mu\text{g-As/L}$)

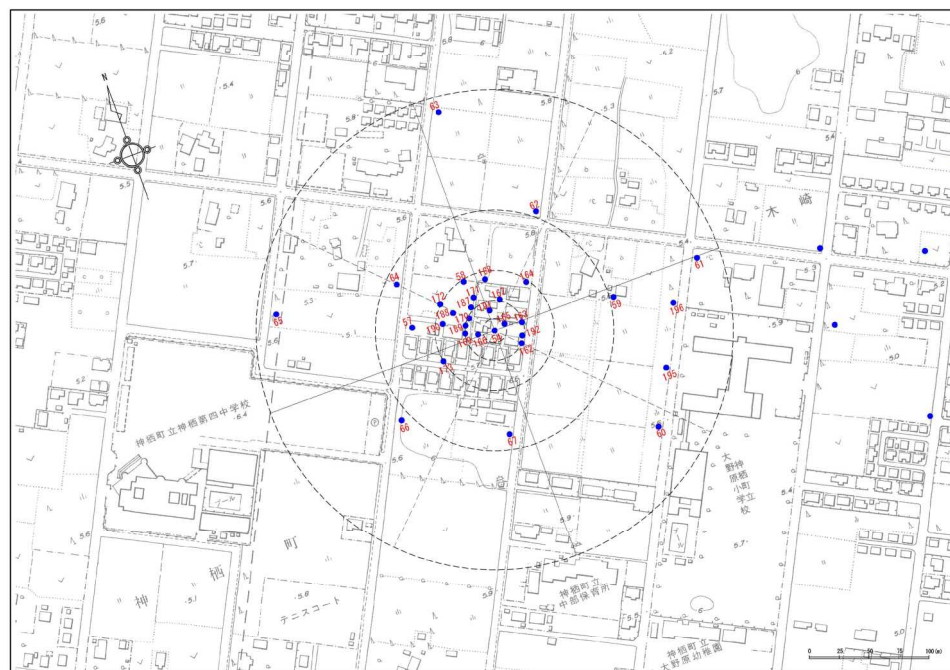
[illegible]

表 10 有機ヒ素化合物分析結果一覧 B地区（単位：μg-As/L、定量下限値：1μg-As/L）

地点 No.	深度	ヒ素 区分	2022年			
			冬季採取	春季採取	夏季採取	秋季採取
189	10m	DPAA			2007年	
		PAA・ PMAA 有機ヒ素			冬季で終了	
	15m	DPAA			2004年	
		PAA・ PMAA 有機ヒ素			夏季で終了	
190	10m	DPAA			2007年	
		PAA・ PMAA 有機ヒ素			冬季で終了	
	15m	DPAA			2004年	
		PAA・ PMAA 有機ヒ素			夏季で終了	
191	10m	DPAA			2007年	
		PAA・ PMAA 有機ヒ素			夏季で終了	
	15m	DPAA			2004年	
		PAA・ PMAA 有機ヒ素			夏季で終了	
192	10m	DPAA			2007年	
		PAA・ PMAA 有機ヒ素			夏季で終了	
	15m	DPAA			2004年	
		PAA・ PMAA 有機ヒ素			夏季で終了	
195	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMAA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
	20m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMAA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
	27m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMAA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
196	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMAA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
	20m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMAA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
	29m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMAA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.

色凡例(単位: μg-As/L)

1以上

10以上

100以上

1000以上

10000以上

100000以上

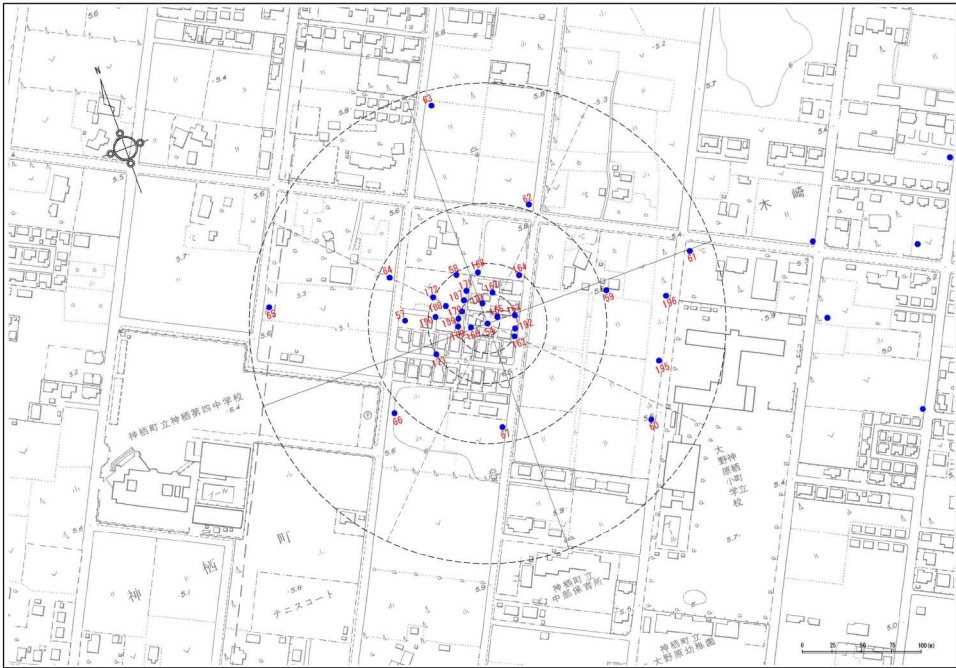


表 11 有機ヒ素化合物分析結果一覧 A Bトラック外縁部 (単位: $\mu\text{g-As/L}$ 、定量下限値: $1\mu\text{g-As/L}$)

地点 No.	深度	ヒ素 区分	2022年				地点 No.	深度	ヒ素 区分	2022年				地点 No.	深度	ヒ素 区分	2022年			
			冬季採取	春季採取	夏季採取	秋季採取				冬季採取	春季採取	夏季採取	秋季採取				冬季採取	春季採取	夏季採取	秋季採取
M1	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M10	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M17	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
	20m	PMMA	N.D.	N.D.	N.D.	N.D.		20m	PMMA	N.D.	N.D.	N.D.	N.D.		20m	PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.
M2	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M11	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M18	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
	20m	PMMA	N.D.	N.D.	N.D.	N.D.		20m	PMMA	N.D.	N.D.	N.D.	N.D.		20m	PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.
M3	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M12	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M18b	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
	20m	PMMA	N.D.	N.D.	N.D.	N.D.		20m	PMMA	N.D.	N.D.	N.D.	N.D.		20m	PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.
M4	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M13	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M19	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
	20m	PMMA	N.D.	N.D.	N.D.	N.D.		20m	PMMA	N.D.	N.D.	N.D.	N.D.		20m	PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.
M5	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M13b	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M20	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
	20m	PMMA	N.D.	N.D.	N.D.	N.D.		20m	PMMA	N.D.	N.D.	N.D.	N.D.		20m	PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.
M6	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M14	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M21	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
	20m	PMMA	N.D.	N.D.	N.D.	N.D.		20m	PMMA	N.D.	N.D.	N.D.	N.D.		20m	PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.
M7	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M15	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M22	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
	20m	PMMA	N.D.	N.D.	N.D.	N.D.		20m	PMMA	N.D.	N.D.	N.D.	N.D.		20m	PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.
M8	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M16	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M22	26m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
	20m	PMMA	N.D.	N.D.	N.D.	N.D.		20m	PMMA	N.D.	N.D.	N.D.	N.D.			PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.
M9	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M16	10m	DPAA	N.D.	N.D.	N.D.	N.D.	M22	26m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.			PAA	N.D.	N.D.	N.D.	N.D.
	20m	PMMA	N.D.	N.D.	N.D.	N.D.		20m	PMMA	N.D.	N.D.	N.D.	N.D.			PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.			有機ヒ素	N.D.	N.D.	N.D.	N.D.

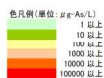
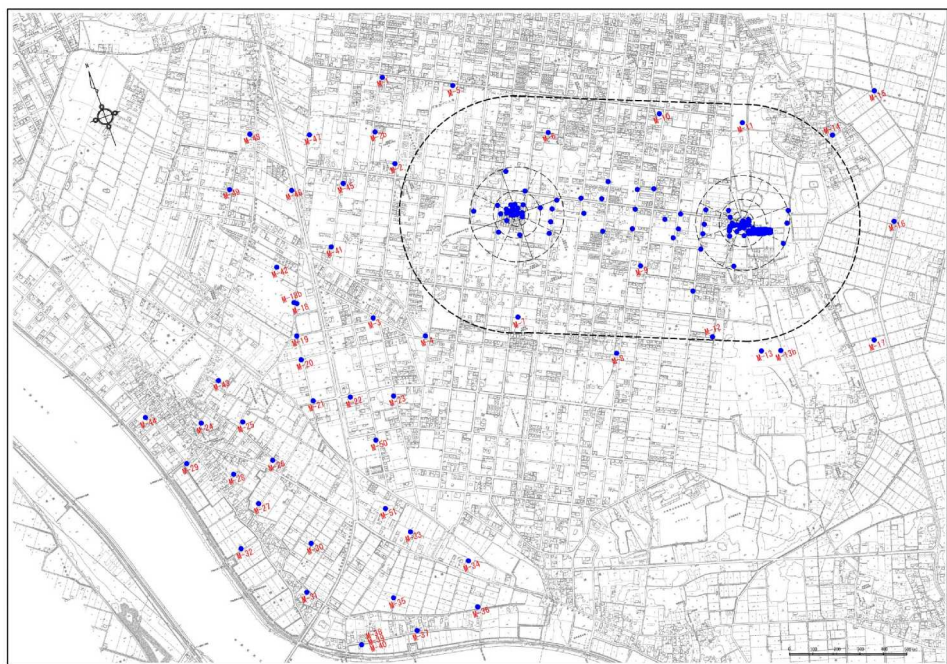


表 12 有機ヒ素化合物分析結果一覧 ABトラック外縁部 (単位: $\mu\text{g-As/L}$ 、定量下限値: $1\mu\text{g-As/L}$)

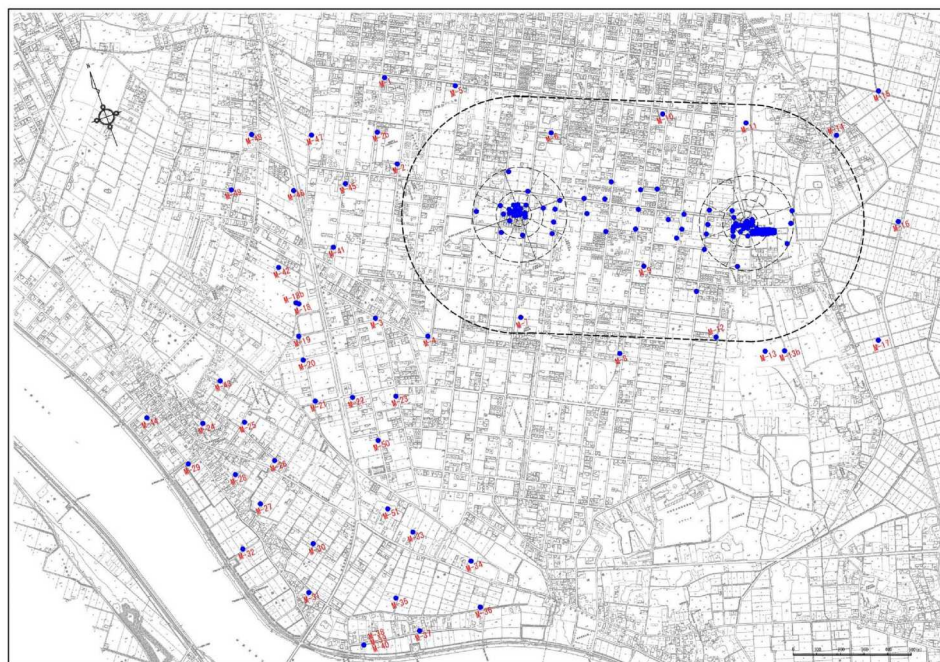
[illegible]

表 13 有機ヒ素化合物分析結果一覧 ABトラック外縁部(単位: $\mu\text{g-As/L}$ 、定量下限値: $1\mu\text{g-As/L}$)

地点 No.	深度	ヒ素 区分	2022年			
			冬季採取	春季採取	夏季採取	秋季採取
M48	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
	20m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
	30m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
	40m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
	50m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
M49	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
	20m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
	30m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
	40m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
	50m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
M50	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
	20m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
M51	10m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
	20m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.
	23m	DPAA	N.D.	N.D.	N.D.	N.D.
		PAA	N.D.	N.D.	N.D.	N.D.
		PMMA	N.D.	N.D.	N.D.	N.D.
		有機ヒ素	N.D.	N.D.	N.D.	N.D.

色凡例(単位: $\mu\text{g-As/L}$)

1 以上

10 以上

100 以上

1000 以上

10000 以上

100000 以上

