

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB168622BS

Contract: COPP02

Lab Code: CHEM Case No.: Q2409 SAS No.: Q2409 SDG NO.: Q2409

Lab Sample ID: PB168622BS Date(s) Analyzed: 06/26/2025 06/26/2025

Instrument ID (1): ECD_P Instrument ID (2): ECD_P

GC Column: (1): ZB-MR1 ID: 0.32 (mm) GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PP073290.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.645	5.595	5.695	154	160	7.12
COLUMN 1	2	5.666	5.616	5.716	164		
	3	5.728	5.678	5.778	161		
	4	5.826	5.776	5.876	167		
	5	6.118	6.068	6.168	157		
	1	4.865	4.815	4.915	147		
COLUMN 2	2	4.882	4.832	4.932	150	149	
	3	5.058	5.008	5.108	151		
	4	5.1	5.05	5.15	147		
	5	5.314	5.264	5.364	149		
Aroclor-1260	1	7.234	7.184	7.284	178	159	1.27
COLUMN 1	2	7.488	7.438	7.538	174		
	3	7.845	7.795	7.895	145		
	4	8.069	8.019	8.119	156		
	5	8.387	8.337	8.437	144		
	1	6.344	6.294	6.394	160	157	
COLUMN 2	2	6.533	6.483	6.583	167		
	3	6.685	6.635	6.735	165		
	4	7.154	7.104	7.204	147		
	5	7.397	7.347	7.447	149		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

COP-SOIL-PILE

Contract: COPP02

Lab Code: CHEM Case No.: Q2409 SAS No.: Q2409 SDG NO.: Q2409

Lab Sample ID: Q2409-02 Date(s) Analyzed: 06/26/2025 06/26/2025

Instrument ID (1): ECD_P Instrument ID (2): ECD_P

GC Column: (1): ZB-MR1 ID: 0.32 (mm) GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PP073291.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1254	1	6.485	6.435	6.535	28.2	28.3	0.71
COLUMN 1	2	6.701	6.651	6.751	27.5		
	3	7.065	7.015	7.115	24.3		
	4	7.346	7.296	7.396	22.0		
	5	7.761	7.711	7.811	39.9		
COLUMN 2	1	5.664	5.614	5.714	24.2	28.1	
	2	5.812	5.762	5.862	26.1		
	3	6.214	6.164	6.264	36.5		
	4	6.441	6.391	6.491	14.9		
	5	6.857	6.807	6.907	38.6		
Aroclor-1260	1	7.227	7.177	7.277	28.2	31.0	10.17
COLUMN 1	2	7.479	7.429	7.529	43.1		
	3	7.838	7.788	7.888	22.7		
	4	8.059	8.009	8.109	38.4		
	5	8.381	8.331	8.431	22.4		
COLUMN 2	1	6.344	6.294	6.394	33.3	28.0	
	2	6.532	6.482	6.582	29.9		
	3	6.684	6.634	6.734	28.6		
	4	7.153	7.103	7.203	25.4		
	5	7.395	7.345	7.445	23.0		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

COP-SOIL-PILEMS

Contract: COPP02

Lab Code: CHEM Case No.: Q2409 SAS No.: Q2409 SDG NO.: Q2409

Lab Sample ID: Q2409-02MS Date(s) Analyzed: 06/26/2025 06/26/2025

Instrument ID (1): ECD_P Instrument ID (2): ECD_P

GC Column: (1): ZB-MR1 ID: 0.32 (mm) GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PP073292.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.644	5.594	5.694	150	163	5.68
COLUMN 1	2	5.665	5.615	5.715	163		
	3	5.728	5.678	5.778	152		
	4	5.824	5.774	5.874	173		
	5	6.117	6.067	6.167	175		
COLUMN 2	1	4.865	4.815	4.915	149	154	
	2	4.883	4.833	4.933	148		
	3	5.059	5.009	5.109	154		
	4	5.101	5.051	5.151	162		
	5	5.314	5.264	5.364	155		
Aroclor-1254	1	6.491	6.441	6.541	139	135	25
COLUMN 1	2	6.707	6.657	6.757	114		
	3	7.071	7.021	7.121	67.1		
	4	7.352	7.302	7.402	60.1		
	5	7.767	7.717	7.817	297		
COLUMN 2	1	5.665	5.615	5.715	81.2	105	
	2	5.813	5.763	5.863	96.2		
	3	6.228	6.178	6.278	135		
	4	6.443	6.393	6.493	33.4		
	5	6.858	6.808	6.908	181		



Aroclor-1260	1	7.233	7.183	7.283	226		
	2	7.487	7.437	7.537	215		
	3	7.845	7.795	7.895	171		
	4	8.068	8.018	8.118	193		
	5	8.387	8.337	8.437	170		
COLUMN 1						195	
	1	6.346	6.296	6.396	183		
	2	6.534	6.484	6.584	180		
	3	6.685	6.635	6.735	172		
	4	7.155	7.105	7.205	154		
5	7.397	7.347	7.447	158			
COLUMN 2						169	14.29

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

COP-SOIL-PILEMSD

Contract: COPP02

Lab Code: CHEM Case No.: Q2409 SAS No.: Q2409 SDG NO.: Q2409

Lab Sample ID: Q2409-02MSD Date(s) Analyzed: 06/26/2025 06/26/2025

Instrument ID (1): ECD_P Instrument ID (2): ECD_P

GC Column: (1): ZB-MR1 ID: 0.32 (mm) GC Column: (2): ZB-MR2 ID: 0.32 (mm)

Data file PP073293.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	5.64	5.59	5.69	153	163	3.12
COLUMN 1	2	5.662	5.612	5.712	164		
	3	5.725	5.675	5.775	154		
	4	5.821	5.771	5.871	169		
	5	6.113	6.063	6.163	175		
COLUMN 2	1	4.864	4.814	4.914	153	158	
	2	4.882	4.832	4.932	153		
	3	5.058	5.008	5.108	156		
	4	5.1	5.05	5.15	167		
	5	5.313	5.263	5.363	160		
Aroclor-1254	1	6.487	6.437	6.537	122	126	13.56
COLUMN 1	2	6.703	6.653	6.753	108		
	3	7.068	7.018	7.118	70.2		
	4	7.349	7.299	7.399	62.3		
	5	7.763	7.713	7.813	268		
COLUMN 2	1	5.664	5.614	5.714	84.5	110	
	2	5.812	5.762	5.862	99.9		
	3	6.226	6.176	6.276	142		
	4	6.441	6.391	6.491	35.8		
	5	6.858	6.808	6.908	189		

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