

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

PB166333BS

Contract: RUTW01

Lab Code: CHEM Case No.: Q1207 SAS No.: Q1207 SDG NO.: Q1207

Lab Sample ID: PB166333BS Date(s) Analyzed: 01/29/2025 01/29/2025

Instrument ID (1): ECD_O Instrument ID (2): ECD_O

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

Data file PO109238.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.793	4.743	4.843	173	169	3.61
COLUMN 1	2	4.813	4.763	4.863	171		
	3	4.869	4.819	4.919	169		
	4	4.99	4.94	5.04	170		
	5	5.247	5.197	5.297	164		
	1	4.78	4.73	4.83	181		
COLUMN 2	2	4.799	4.749	4.849	158	163	
	3	4.976	4.926	5.026	163		
	4	5.017	4.967	5.067	158		
	5	5.23	5.18	5.28	156		
Aroclor-1260	1	6.29	6.24	6.34	173	159	1.27
COLUMN 1	2	6.478	6.428	6.528	170		
	3	6.848	6.798	6.898	148		
	4	7.109	7.059	7.159	152		
	5	7.35	7.3	7.4	153		
	1	6.265	6.215	6.315	167		
COLUMN 2	2	6.452	6.402	6.502	164	157	
	3	6.605	6.555	6.655	166		
	4	7.077	7.027	7.127	142		
	5	7.318	7.268	7.368	145		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

VNJ-236MS

Contract: RUTW01

Lab Code: CHEM Case No.: Q1207 SAS No.: Q1207 SDG NO.: Q1207

Lab Sample ID: Q1205-01MS Date(s) Analyzed: 01/29/2025 01/29/2025

Instrument ID (1): ECD_O Instrument ID (2): ECD_O

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

Data file PO109245.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD	
			FROM	TO				
Aroclor-1016	1	4.793	4.743	4.843	189	182	3.92	
	2	4.812	4.762	4.862	184			
	3	4.868	4.818	4.918	185			
	4	4.99	4.94	5.04	181			
	5	5.247	5.197	5.297	173			
COLUMN 1								
	1	4.78	4.73	4.83	168	175		
	2	4.8	4.75	4.85	181			
	3	4.976	4.926	5.026	179			
	4	5.017	4.967	5.067	180			
5	5.231	5.181	5.281	169				
COLUMN 2								
	1	6.29	6.24	6.34	190	175	1.14	
	2	6.48	6.43	6.53	198			
	3	6.848	6.798	6.898	151			
	4	7.11	7.06	7.16	180			
5	7.35	7.3	7.4	156				
Aroclor-1260								
	1	6.265	6.215	6.315	187	177		
	2	6.452	6.402	6.502	197			
	3	6.606	6.556	6.656	174			
	4	7.078	7.028	7.128	177			
5	7.318	7.268	7.368	153				
COLUMN 1								
COLUMN 2								

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

VNJ-236MSD

Contract: RUTW01

Lab Code: CHEM Case No.: Q1207 SAS No.: Q1207 SDG NO.: Q1207

Lab Sample ID: Q1205-01MSD Date(s) Analyzed: 01/29/2025 01/29/2025

Instrument ID (1): ECD_O Instrument ID (2): ECD_O

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

Data file PO109246.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1016	1	4.793	4.743	4.843	185	178	0.56
COLUMN 1	2	4.813	4.763	4.863	182		
	3	4.869	4.819	4.919	182		
	4	4.99	4.94	5.04	176		
	5	5.247	5.197	5.297	168		
	1	4.781	4.731	4.831	190		
COLUMN 2	2	4.8	4.75	4.85	176	177	
	3	4.976	4.926	5.026	176		
	4	5.018	4.968	5.068	178		
	5	5.231	5.181	5.281	167		
Aroclor-1260	1	6.29	6.24	6.34	187	172	1.16
COLUMN 1	2	6.479	6.429	6.529	199		
	3	6.847	6.797	6.897	146		
	4	7.109	7.059	7.159	176		
	5	7.349	7.299	7.399	154		
	1	6.265	6.215	6.315	185	174	
COLUMN 2	2	6.452	6.402	6.502	193		
	3	6.606	6.556	6.656	172		
	4	7.078	7.028	7.128	169		
	5	7.318	7.268	7.368	151		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

JPP-2.1-012725

Contract: RUTW01

Lab Code: CHEM Case No.: Q1207 SAS No.: Q1207 SDG NO.: Q1207

Lab Sample ID: Q1207-03 Date(s) Analyzed: 01/29/2025 01/29/2025

Instrument ID (1): ECD_O Instrument ID (2): ECD_O

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

Data file PO109249.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1260	1	6.289	6.239	6.339	8.13		
	2	6.484	6.434	6.534	6.73		
	3	6.847	6.797	6.897	15.0		
	4	7.106	7.056	7.156	9.94		
	5	7.349	7.299	7.399	5.99		
COLUMN 1						9.20	
	1	6.264	6.214	6.314	7.34		
	2	6.454	6.404	6.504	12.3		
	3	6.605	6.555	6.655	4.94		
	4	7.076	7.026	7.126	7.54		
5	7.317	7.267	7.367	6.30			
COLUMN 2						7.70	17.75

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

JPP-5.1-012725

Contract: RUTW01

Lab Code: CHEM Case No.: Q1207 SAS No.: Q1207 SDG NO.: Q1207

Lab Sample ID: Q1207-07 Date(s) Analyzed: 01/29/2025 01/29/2025

Instrument ID (1): ECD_O Instrument ID (2): ECD_O

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

Data file PO109250.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1260	1	6.293	6.243	6.343	11.5	13.7	4.29
COLUMN 1	2	6.48	6.43	6.53	16.3		
	3	6.848	6.798	6.898	13.4		
	4	7.108	7.058	7.158	13.8		
	5	7.35	7.3	7.4	13.4		
	1	6.266	6.216	6.316	12.9		
COLUMN 2	2	6.452	6.402	6.502	17.5	14.3	
	3	6.606	6.556	6.656	10.7		
	4	7.078	7.028	7.128	14.9		
	5	7.317	7.267	7.367	15.3		

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

JPP-16.2-012725

Contract: RUTW01

Lab Code: CHEM Case No.: Q1207 SAS No.: Q1207 SDG NO.: Q1207

Lab Sample ID: Q1207-15 Date(s) Analyzed: 01/29/2025 01/29/2025

Instrument ID (1): ECD_O Instrument ID (2): ECD_O

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

Data file PO109252.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD	
			FROM	TO				
Aroclor-1260	1	6.292	6.242	6.342	14.5			
	2	6.48	6.43	6.53	14.2			
	3	6.849	6.799	6.899	13.1			
	4	7.109	7.059	7.159	13.1			
	5	7.351	7.301	7.401	13.3			
COLUMN 1						13.6		
	1	6.264	6.214	6.314	13.2			
	2	6.45	6.4	6.5	15.2			
	3	6.605	6.555	6.655	13.0			
	4	7.076	7.026	7.126	13.7			
5	7.317	7.267	7.367	13.0				
COLUMN 2						13.6		0

IDENTIFICATION SUMMARY
FOR MULTICOMPONENT ANALYTES

SAMPLE NO.

JPP-20.2-012725

Contract: RUTW01

Lab Code: CHEM Case No.: Q1207 SAS No.: Q1207 SDG NO.: Q1207

Lab Sample ID: Q1207-19 Date(s) Analyzed: 01/29/2025 01/29/2025

Instrument ID (1): ECD_O Instrument ID (2): ECD_O

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

Data file PO109253.D

ANALYTE	COL	RT	RT WINDOW		CONCENTRATION	MEAN CONCENTRATION	%RPD
			FROM	TO			
Aroclor-1260	1	6.289	6.239	6.339	21.4	16.4	3.59
COLUMN 1	2	6.478	6.428	6.528	17.1		
	3	6.846	6.796	6.896	15.9		
	4	7.107	7.057	7.157	13.0		
	5	7.348	7.298	7.398	14.7		
	1	6.264	6.214	6.314	19.9		
COLUMN 2	2	6.45	6.4	6.5	17.5	17.0	
	3	6.604	6.554	6.654	15.3		
	4	7.076	7.026	7.126	14.2		
	5	7.316	7.266	7.366	18.1		