

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041625\
 Data File : VX045812.D
 Acq On : 16 Apr 2025 16:54
 Operator : JC/MD
 Sample : Q1808-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LAW-25-0060

Quant Time: Apr 17 01:38:12 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 02 03:11:43 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/17/2025
 Supervised By : Mahesh Dadoda 04/17/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.544	168	70204	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	135189	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	129888	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	56868	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	68718	53.525	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 107.060%			
35) Dibromofluoromethane	5.379	113	49223	51.318	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.640%			
50) Toluene-d8	8.647	98	172070	51.397	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.800%			
62) 4-Bromofluorobenzene	11.079	95	65605	53.798	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 107.600%			
Target Compounds					Qvalue	
16) Acetone	2.380	43	54063	102.550	ug/l	95
18) Methyl Acetate	2.709	43	2414	1.989	ug/l	93
20) Methylene Chloride	2.782	84	2775	2.812	ug/l #	83
25) 2-Butanone	4.580	43	4880m	6.324	ug/l	
43) Isopropyl Acetate	6.348	43	4575	1.850	ug/l #	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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