

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052225\
 Data File : VX046327.D
 Acq On : 22 May 2025 14:20
 Operator : JC/MD
 Sample : Q2097-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RT-3888

Quant Time: May 23 01:47:20 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/23/2025
 Supervised By : Mahesh Dadoda 05/23/2025

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	59919	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	118466	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	115533	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	49951	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	60767	54.398	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 108.800%			
35) Dibromofluoromethane	5.385	113	43349	50.815	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.620%			
50) Toluene-d8	8.647	98	152918	51.791	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.580%			
62) 4-Bromofluorobenzene	11.079	95	60393	53.323	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 106.640%			
Target Compounds					Qvalue	
16) Acetone	2.386	43	41301	92.211	ug/l	100
18) Methyl Acetate	2.703	43	2703	2.601	ug/l	95
20) Methylene Chloride	2.788	84	3161	3.683	ug/l #	82
25) 2-Butanone	4.580	43	3395m	5.221	ug/l	
43) Isopropyl Acetate	6.348	43	12444	5.760	ug/l	99

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

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