

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
 Data File : VX046535.D
 Acq On : 06 Jun 2025 18:06
 Operator : JC/MD
 Sample : Q2207-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BU-703-COMP-02

Quant Time: Jun 06 23:24:21 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060625W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 06 16:56:12 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/09/2025
 Supervised By : Mahesh Dadoda 06/09/2025

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

Internal Standards						
1) Pentafluorobenzene	5.574	168	110456	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	210948	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	213516	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	108457	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	90635	46.122	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	92.240%		
35) Dibromofluoromethane	5.403	113	68412	44.100	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	88.200%		
50) Toluene-d8	8.653	98	267862	52.373	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	104.740%		
62) 4-Bromofluorobenzene	11.079	95	118522	56.010	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	112.020%		
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.154	74	31793	39.086	ug/l	95
16) Acetone	2.398	43	11886	19.714	ug/l	97
18) Methyl Acetate	2.721	43	13268	5.668	ug/l	99
20) Methylene Chloride	2.812	84	2667	1.692	ug/l	91
37) Ethyl Acetate	4.745	43	7584m	3.507	ug/l	
43) Isopropyl Acetate	6.367	43	5564	1.476	ug/l #	86

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

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