

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
 Data File : VX046537.D
 Acq On : 06 Jun 2025 18:51
 Operator : JC/MD
 Sample : Q2207-36
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BU-703-COMP-04

Quant Time: Jun 06 23:25:18 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	5.568	168	117518	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	229672	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	236436	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	119299	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	102631	49.088	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	98.180%		
35) Dibromofluoromethane	5.409	113	76279	45.162	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.320%		
50) Toluene-d8	8.653	98	290260	52.126	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	104.260%		
62) 4-Bromofluorobenzene	11.079	95	130703	56.731	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	113.460%		
Target Compounds						Qvalue
8) Diethyl Ether	2.154	74	31040	35.867	ug/l	94
16) Acetone	2.392	43	12639	19.706	ug/l	98
18) Methyl Acetate	2.721	43	13168	5.288	ug/l	99
20) Methylene Chloride	2.806	84	2959	1.764	ug/l	93
37) Ethyl Acetate	4.757	43	7871m	3.343	ug/l	
43) Isopropyl Acetate	6.373	43	5766	1.405	ug/l #	82

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

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