

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
 Data File : VX046542.D
 Acq On : 06 Jun 2025 20:42
 Operator : JC/MD
 Sample : Q2208-36
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BU-703-COMP-09

Quant Time: Jun 06 23:27:42 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	116001	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	228156	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	238186	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	121178	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	103537	50.169	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.340%			
35) Dibromofluoromethane	5.403	113	76651	45.684	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.360%			
50) Toluene-d8	8.653	98	288584	52.169	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.340%			
62) 4-Bromofluorobenzene	11.079	95	132292	57.802	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 115.600%			
Target Compounds					Qvalue	
8) Diethyl Ether	2.154	74	22993	26.916	ug/l	94
16) Acetone	2.398	43	22740	32.138	ug/l	94
18) Methyl Acetate	2.721	43	13297	5.409	ug/l	96
20) Methylene Chloride	2.806	84	3190	1.927	ug/l	90
37) Ethyl Acetate	4.745	43	9971m	4.263	ug/l	
43) Isopropyl Acetate	6.373	43	5454	1.337	ug/l #	92

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

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