

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
 Data File : VX046538.D
 Acq On : 06 Jun 2025 19:13
 Operator : JC/MD
 Sample : Q2207-45
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BU-703-COMP-05

Manual Integrations
 APPROVED

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

Quant Time: Jun 06 23:25:47 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

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

Internal Standards						
1) Pentafluorobenzene	5.574	168	116617	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	228170	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	238526	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	121599	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	105628	50.912	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.820%			
35) Dibromofluoromethane	5.409	113	77497	46.185	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.380%			
50) Toluene-d8	8.653	98	291961	52.777	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 105.560%			
62) 4-Bromofluorobenzene	11.079	95	132011	57.676	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 115.360%			
Target Compounds					Qvalue	
8) Diethyl Ether	2.154	74	26584	30.956	ug/l	92
16) Acetone	2.398	43	12743	19.948	ug/l	91
18) Methyl Acetate	2.721	43	12862	5.205	ug/l	97
20) Methylene Chloride	2.806	84	2882	1.731	ug/l	93
37) Ethyl Acetate	4.751	43	7934m	3.392	ug/l	
43) Isopropyl Acetate	6.361	43	5338	1.309	ug/l #	97

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

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