

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
 Data File : VX046541.D
 Acq On : 06 Jun 2025 20:20
 Operator : JC/MD
 Sample : Q2208-27
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BU-703-COMP-08

Quant Time: Jun 06 23:27:13 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	116848	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	228407	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	234414	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	118469	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	102066	49.097	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	98.200%		
35) Dibromofluoromethane	5.410	113	76590	45.598	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.200%		
50) Toluene-d8	8.653	98	289700	52.314	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	104.620%		
62) 4-Bromofluorobenzene	11.079	95	128426	56.051	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	112.100%		
Target Compounds						Qvalue
8) Diethyl Ether	2.148	74	34052	39.574	ug/l	95
16) Acetone	2.398	43	12112	19.159	ug/l	96
18) Methyl Acetate	2.721	43	12614	5.094	ug/l	99
20) Methylene Chloride	2.806	84	2582	1.548	ug/l #	88
37) Ethyl Acetate	4.745	43	7695m	3.286	ug/l	
43) Isopropyl Acetate	6.367	43	5097	1.249	ug/l #	97

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

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