

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
 Data File : VX046557.D
 Acq On : 07 Jun 2025 05:14
 Operator : JC/MD
 Sample : Q2228-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP08-MHI-WC

Quant Time: Jun 07 05:48:02 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	139557	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	270784	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	280619	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	148371	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.971	65	115693	46.597	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.200%		
35) Dibromofluoromethane	5.404	113	88331	44.358	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	88.720%		
50) Toluene-d8	8.653	98	344490	52.472	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	104.940%		
62) 4-Bromofluorobenzene	11.079	95	159013	58.540	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	117.080%		
Target Compounds						Qvalue
8) Diethyl Ether	2.148	74	26803	26.080	ug/l	93
16) Acetone	2.392	43	10693	15.360	ug/l #	88
18) Methyl Acetate	2.721	43	11227	3.796	ug/l	97
20) Methylene Chloride	2.806	84	3010	1.511	ug/l	93
37) Ethyl Acetate	4.745	43	6782m	2.443	ug/l	

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

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