

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
 Data File : VX046560.D
 Acq On : 07 Jun 2025 06:18
 Operator : JC/MD
 Sample : Q2240-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-2

Quant Time: Jun 07 06:42:31 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	118791	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	228156	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	243076	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	122784	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	101293	47.929	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.860%		
35) Dibromofluoromethane	5.403	113	77051	45.922	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.840%		
50) Toluene-d8	8.653	98	293371	53.035	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	106.060%		
62) 4-Bromofluorobenzene	11.079	95	135451	59.183	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	118.360%		
Target Compounds						
						Qvalue
8) Diethyl Ether	2.148	74	24469	27.972	ug/l	92
16) Acetone	2.392	43	16443	24.043	ug/l	98
18) Methyl Acetate	2.721	43	10863	4.315	ug/l	100
20) Methylene Chloride	2.812	84	2808	1.656	ug/l	87
37) Ethyl Acetate	4.757	43	6764m	2.892	ug/l	

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

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