

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
 Data File : VX046563.D
 Acq On : 07 Jun 2025 07:23
 Operator : JC/MD
 Sample : Q2241-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-S

Manual Integrations
 APPROVED

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

Quant Time: Jun 07 07:41:55 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	5.568	168	121211	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	238596	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	248959	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	130205	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	105011	48.696	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.400%		
35) Dibromofluoromethane	5.403	113	78773	44.894	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.780%		
50) Toluene-d8	8.653	98	300048	51.868	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	103.740%		
62) 4-Bromofluorobenzene	11.079	95	138948	58.054	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	116.100%		
Target Compounds						Qvalue
8) Diethyl Ether	2.148	74	26915	30.153	ug/l	91
16) Acetone	2.392	43	11895	18.383	ug/l	93
18) Methyl Acetate	2.721	43	11461	4.462	ug/l	96
20) Methylene Chloride	2.812	84	2975	1.720	ug/l #	75
37) Ethyl Acetate	4.757	43	6172m	2.523	ug/l	
43) Isopropyl Acetate	6.367	43	4565	1.070	ug/l	93

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

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