

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060925\
 Data File : VX046575.D
 Acq On : 09 Jun 2025 13:41
 Operator : JC/MD
 Sample : Q2241-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-S

Quant Time: Jun 10 01:42:48 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 06/10/2025
 Supervised By : Mahesh Dadoda 06/10/2025

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	100767	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	182971	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	165248	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	80792	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	83596	46.630	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.260%		
35) Dibromofluoromethane	5.397	113	60238	44.768	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.540%		
50) Toluene-d8	8.653	98	215447	48.566	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	97.140%		
62) 4-Bromofluorobenzene	11.079	95	84746	46.172	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	92.340%		
Target Compounds					Qvalue	
8) Diethyl Ether	2.148	74	27704	37.334	ug/l	91
16) Acetone	2.392	43	10958	19.874	ug/l	97
18) Methyl Acetate	2.715	43	10141	4.749	ug/l	99
20) Methylene Chloride	2.806	84	3001	2.087	ug/l #	87
37) Ethyl Acetate	4.739	43	5828m	3.107	ug/l	
43) Isopropyl Acetate	6.361	43	3466	1.060	ug/l	96

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

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