

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060925\
 Data File : VX046573.D
 Acq On : 09 Jun 2025 12:58
 Operator : JC/MD
 Sample : Q2240-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-1

Quant Time: Jun 10 01:41:56 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	109341	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	196091	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	180786	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	87802	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	83394	42.870	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	85.740%		
35) Dibromofluoromethane	5.397	113	59667	41.377	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	82.760%		
50) Toluene-d8	8.653	98	212911	44.783	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	89.560%		
62) 4-Bromofluorobenzene	11.079	95	83637	42.519	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	85.040%		
Target Compounds					Qvalue	
8) Diethyl Ether	2.148	74	26066	32.372	ug/l	86
16) Acetone	2.392	43	9373	16.639	ug/l	93
18) Methyl Acetate	2.721	43	10683	4.610	ug/l	100
20) Methylene Chloride	2.800	84	2855	1.829	ug/l	90
37) Ethyl Acetate	4.745	43	5782m	2.876	ug/l	
43) Isopropyl Acetate	6.367	43	3982m	1.136	ug/l	

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

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