

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060925\
 Data File : VX046571.D
 Acq On : 09 Jun 2025 12:16
 Operator : JC/MD
 Sample : Q2240-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-3

Quant Time: Jun 10 01:41:01 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	106054	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	186685	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	170842	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	85291	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	90255	47.835	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.660%		
35) Dibromofluoromethane	5.391	113	65120	47.433	ug/l	-0.01
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.860%		
50) Toluene-d8	8.647	98	232158	51.292	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	102.580%		
62) 4-Bromofluorobenzene	11.079	95	91307	48.757	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	97.520%		
Target Compounds						Qvalue
8) Diethyl Ether	2.148	74	26859	34.391	ug/l	88
16) Acetone	2.386	43	13769	22.836	ug/l	96
18) Methyl Acetate	2.715	43	9918	4.413	ug/l	99
20) Methylene Chloride	2.806	84	2943	1.944	ug/l	89
37) Ethyl Acetate	4.745	43	5993m	3.131	ug/l	
43) Isopropyl Acetate	6.361	43	3916	1.174	ug/l #	93

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

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