

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071025\
 Data File : VX046949.D
 Acq On : 10 Jul 2025 16:51
 Operator : JC/MD
 Sample : Q2519-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-15

Quant Time: Jul 11 01:33:37 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 03 05:51:11 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/11/2025
 Supervised By : Mahesh Dadoda 07/14/2025

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	466906	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	834642	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	753900	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	376972	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	322217	52.238	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 104.480%		
35) Dibromofluoromethane	5.397	113	268664	47.420	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 94.840%		
50) Toluene-d8	8.652	98	996258	49.839	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 99.680%		
62) 4-Bromofluorobenzene	11.079	95	378907	49.875	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 99.760%		
Target Compounds						
					Qvalue	
16) Acetone	2.391	43	61229	31.957	ug/l #	87
18) Methyl Acetate	2.715	43	30779	6.095	ug/l	94
20) Methylene Chloride	2.806	84	38671	6.826	ug/l	97
37) Ethyl Acetate	4.745	43	16729m	2.569	ug/l	
43) Isopropyl Acetate	6.354	43	13682	1.372	ug/l	98

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

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