

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071425\
 Data File : VX046977.D
 Acq On : 14 Jul 2025 16:28
 Operator : JC/MD
 Sample : Q2578-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A2-09-G

Quant Time: Jul 15 01:23:14 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

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	344893	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	593288	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	543136	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	272001	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	248533	54.546	ug/l	0.01
Spiked Amount	50.000	Range	78 - 117	Recovery	= 109.100%	
35) Dibromofluoromethane	5.409	113	26	0.006	ug/l	0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	= 0.020%#	
50) Toluene-d8	8.653	98	682529	48.035	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 96.060%	
62) 4-Bromofluorobenzene	11.079	95	275720	51.057	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 102.120%	
Target Compounds						
						Qvalue
16) Acetone	2.392	43	115614	81.688	ug/l	96
20) Methylene Chloride	2.806	84	22312	5.331	ug/l	94
67) Ethyl Benzene	10.195	91	36159	1.798	ug/l	95
68) m/p-Xylenes	10.305	106	9312	1.229	ug/l	96
69) o-Xylene	10.640	106	7546	1.031	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	20461	1.303	ug/l	93
95) Naphthalene	13.774	128	2697175	174.550	ug/l	99

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

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