

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071425\
 Data File : VX046980.D
 Acq On : 14 Jul 2025 17:31
 Operator : JC/MD
 Sample : Q2578-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A2-12-G

Quant Time: Jul 15 02:34:58 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	5.562	168	357839	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	618206	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	560151	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	295784	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	254241	53.780	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 107.560%		
35) Dibromofluoromethane	5.568	113	895	0.213	ug/l	0.17
Spiked Amount	50.000	Range 75 - 124	Recovery	= 0.420%#		
50) Toluene-d8	8.653	98	722392	48.791	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 97.580%		
62) 4-Bromofluorobenzene	11.079	95	293199	52.105	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 104.220%		
Target Compounds						
						Qvalue
16) Acetone	2.385	43	111579	75.985	ug/l	96
20) Methylene Chloride	2.800	84	23684	5.454	ug/l	91
52) Toluene	8.726	92	13747	1.295	ug/l	96
67) Ethyl Benzene	10.195	91	51161	2.467	ug/l	98
68) m/p-Xylenes	10.305	106	12288	1.572	ug/l	96
69) o-Xylene	10.646	106	9652	1.279	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	22125	1.296	ug/l	96
95) Naphthalene	13.774	128	2880987	171.454	ug/l	100

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

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