

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071525\
 Data File : VX046997.D
 Acq On : 15 Jul 2025 13:33
 Operator : JC/MD
 Sample : Q2578-17RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

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

Quant Time: Jul 16 02:25:40 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	350455	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	600394	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	550333	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	280923	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	250178	54.036	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 108.080%		
35) Dibromofluoromethane	0.000	113	0d	0.000	ug/l	
Spiked Amount	50.000	Range 75 - 124	Recovery	= 0.000%#		
50) Toluene-d8	8.653	98	694124	48.273	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 96.540%		
62) 4-Bromofluorobenzene	11.079	95	286844	52.488	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 104.980%		
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	115475	80.295	ug/l	97
20) Methylene Chloride	2.806	84	22671	5.331	ug/l	91
52) Toluene	8.726	92	14308	1.388	ug/l	100
67) Ethyl Benzene	10.195	91	48920	2.401	ug/l	97
68) m/p-Xylenes	10.305	106	11811	1.538	ug/l	97
69) o-Xylene	10.646	106	9530	1.285	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	21789	1.343	ug/l	90
95) Naphthalene	13.774	128	2870050	179.838	ug/l	100

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

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