

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110325\
 Data File : VX048462.D
 Acq On : 03 Nov 2025 17:03
 Operator : JC/MD
 Sample : Q3500-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 10-17-25-WATER

Quant Time: Nov 04 00:16:38 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102925W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 30 02:37:17 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.538	168	93421	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	174899	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	150278	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	67006	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	82953	61.742	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 123.480%#	
35) Dibromofluoromethane	5.373	113	61383	61.557	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 123.120%	
50) Toluene-d8	8.635	98	187335	42.559	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 85.120%#	
62) 4-Bromofluorobenzene	11.061	95	75577	45.899	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 91.800%	
Target Compounds						
					Qvalue	
16) Acetone	2.373	43	41810	137.305	ug/l	99
25) 2-Butanone	4.556	43	10246	21.063	ug/l	93
30) Chloroform	5.086	83	1337	0.608	ug/l	86
51) 4-Methyl-2-Pentanone	8.555	43	16123	12.299	ug/l	98
52) Toluene	8.708	92	1350	0.422	ug/l	84
59) 2-Hexanone	9.421	43	6124	7.180	ug/l	91
67) Ethyl Benzene	10.177	91	2869	0.492	ug/l	98
68) m/p-Xylenes	10.287	106	3346	1.516	ug/l	98
69) o-Xylene	10.628	106	4680	2.219	ug/l	91
78) n-propylbenzene	11.287	91	2290	0.391	ug/l	95
80) 1,3,5-Trimethylbenzene	11.433	105	8681	2.137	ug/l	96
84) 1,2,4-Trimethylbenzene	11.732	105	14121	3.510	ug/l	98

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

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