

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110325\
 Data File : VX048463.D
 Acq On : 03 Nov 2025 17:24
 Operator : JC/MD
 Sample : Q3500-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 463

Quant Time: Nov 04 00:17:10 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	5.544	168	71396	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	144757	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	112042	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	47955	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	64979	63.284	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 126.560%#			
35) Dibromofluoromethane	5.379	113	43919	53.215	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.420%			
50) Toluene-d8	8.635	98	144379	39.630	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 79.260%#			
62) 4-Bromofluorobenzene	11.061	95	55579	40.782	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 81.560%#			
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.934	59	11853	150.675	ug/l #	90
16) Acetone	2.374	43	114467	491.876	ug/l	97
17) Carbon Disulfide	2.520	76	3981	1.671	ug/l	97
25) 2-Butanone	4.550	43	14616	39.315	ug/l	93
51) 4-Methyl-2-Pentanone	8.555	43	31253	28.806	ug/l	97
52) Toluene	8.708	92	941	0.356	ug/l	84
59) 2-Hexanone	9.421	43	7638	10.819	ug/l	84
67) Ethyl Benzene	10.177	91	4431	1.020	ug/l	95
68) m/p-Xylenes	10.287	106	6173	3.751	ug/l	100
69) o-Xylene	10.628	106	4949	3.147	ug/l	95
73) Isopropylbenzene	10.945	105	1021	0.288	ug/l	97
78) n-propylbenzene	11.287	91	3069	0.732	ug/l	96
80) 1,3,5-Trimethylbenzene	11.433	105	6964	2.395	ug/l	99
84) 1,2,4-Trimethylbenzene	11.738	105	20137	6.995	ug/l	98

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

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