

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
 Data File : VX032218.D
 Acq On : 19 Oct 2022 19:18
 Operator : JC/MD
 Sample : N5170-05 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRE-1663

Quant Time: Oct 20 04:30:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 19 16:51:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	140214	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	222818	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	198250	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	95366	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	98184	53.828	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.660%	
35) Dibromofluoromethane	5.391	113	76404	49.276	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 98.560%	
50) Toluene-d8	8.647	98	283212	50.742	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.480%	
62) 4-Bromofluorobenzene	11.079	95	103303	50.544	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 101.080%	
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	7097	11.989	ug/l	98
18) Methyl Acetate	2.703	43	1709	0.850	ug/l	92
19) Methyl tert-butyl Ether	3.117	73	23772	5.512	ug/l	97
52) Toluene	8.720	92	1393	0.372	ug/l	95
67) Ethyl Benzene	10.195	91	2165	0.301	ug/l	91
68) m/p-Xylenes	10.299	106	2623	0.923	ug/l	97
69) o-Xylene	10.640	106	1767	0.649	ug/l	95
80) 1,3,5-Trimethylbenzene	11.457	105	1938	0.330	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	8107	1.419	ug/l	97

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

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