

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
 Data File : VX032219.D
 Acq On : 19 Oct 2022 19:42
 Operator : JC/MD
 Sample : N5170-06 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRE-1664

Quant Time: Oct 20 04:30:38 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	142164	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	224406	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	199903	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	95795	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	96113	51.970	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.940%
35) Dibromofluoromethane	5.385	113	75017	48.040	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.080%
50) Toluene-d8	8.647	98	278160	49.484	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.960%
62) 4-Bromofluorobenzene	11.079	95	99402	48.291	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.580%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	7349	12.245	ug/l	95
19) Methyl tert-butyl Ether	3.117	73	22180	5.073	ug/l	97
52) Toluene	8.726	92	1537	0.408	ug/l	98
67) Ethyl Benzene	10.195	91	2056	0.283	ug/l	99
68) m/p-Xylenes	10.299	106	2666	0.930	ug/l	97
69) o-Xylene	10.646	106	1773	0.646	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	1818	0.308	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	7640	1.331	ug/l	98

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

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