

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
 Data File : VX032220.D
 Acq On : 19 Oct 2022 20:05
 Operator : JC/MD
 Sample : N5170-07 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRE-1665

Quant Time: Oct 20 04:31:09 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	141335	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	223110	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	195592	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	95010	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	97693	53.134	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	106.260%
35) Dibromofluoromethane	5.385	113	75800	48.823	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.640%
50) Toluene-d8	8.647	98	274357	49.091	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.180%
62) 4-Bromofluorobenzene	11.079	95	99118	48.433	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.860%
Target Compounds						
						Qvalue
16) Acetone	2.386	43	7370	12.352	ug/l	92
18) Methyl Acetate	2.703	43	1546	0.763	ug/l	92
19) Methyl tert-butyl Ether	3.117	73	21105	4.855	ug/l	99
52) Toluene	8.720	92	1174	0.313	ug/l	98
67) Ethyl Benzene	10.195	91	1531	0.216	ug/l	93
68) m/p-Xylenes	10.299	106	1874	0.668	ug/l	91
69) o-Xylene	10.646	106	1310	0.488	ug/l	87
80) 1,3,5-Trimethylbenzene	11.451	105	1479	0.253	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	6407	1.125	ug/l	97

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

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