

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083122\
 Data File : VX030977.D
 Acq On : 31 Aug 2022 14:46
 Operator : JC/MD
 Sample : N4381-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-34

Quant Time: Sep 01 00:56:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 30 14:24:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	213040	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	369604	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	325603	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	147692	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	145102	47.487	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.980%
35) Dibromofluoromethane	5.391	113	135876	49.871	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.740%
50) Toluene-d8	8.653	98	507173	50.265	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.540%
62) 4-Bromofluorobenzene	11.079	95	182208	50.711	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.420%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.965	59	195853	270.540	ug/l #	74
16) Acetone	2.380	43	4400	3.191	ug/l	92
17) Carbon Disulfide	2.514	76	1946	0.285	ug/l	95
19) Methyl tert-butyl Ether	3.117	73	4935429	585.260	ug/l	95
22) Diisopropyl ether	3.764	45	11934	1.379	ug/l #	70
40) Benzene	6.044	78	143291	12.277	ug/l	96
52) Toluene	8.720	92	2636	0.370	ug/l	96
68) m/p-Xylenes	10.299	106	3445	0.666	ug/l	97
69) o-Xylene	10.647	106	1834	0.362	ug/l	80

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

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