

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122022\
 Data File : VX033517.D
 Acq On : 20 Dec 2022 18:44
 Operator : JC/MD
 Sample : N6149-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MAH-1

Quant Time: Dec 21 04:16:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	113806	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.775	114	215594	50.000	ug/l	0.01
63) Chlorobenzene-d5	10.067	117	178849	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.055	152	37567	50.000	ug/l	0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.977	65	37721	51.665	ug/l	0.02
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.340%	
35) Dibromofluoromethane	5.404	113	35410	36.516	ug/l	0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	= 73.040%#	
50) Toluene-d8	8.659	98	87530	43.149	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 86.300%#	
62) 4-Bromofluorobenzene	11.104	95	66928	43.150	ug/l	0.02
Spiked Amount	50.000	Range	83 - 123	Recovery	= 86.300%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.977	59	505421	2264.261	ug/l #	89
16) Acetone	2.392	43	685742	1269.287	ug/l	97
18) Methyl Acetate	2.709	43	156571	100.111	ug/l #	83
19) Methyl tert-butyl Ether	3.117	73	8797	2.462	ug/l #	24
20) Methylene Chloride	2.794	84	11268	9.352	ug/l #	84
25) 2-Butanone	4.574	43	368172	474.757	ug/l	99
40) Benzene	6.044	78	5574	1.011	ug/l	96
49) 1,4-Dioxane	7.763	88	51727	1528.510	ug/l #	68
51) 4-Methyl-2-Pentanone	8.604	43	391213	215.137	ug/l	98
52) Toluene	8.732	92	67587	18.964	ug/l	99
67) Ethyl Benzene	10.214	91	27912	4.424	ug/l	97
68) m/p-Xylenes	10.317	106	48756	19.861	ug/l	96
69) o-Xylene	10.665	106	34895	14.381	ug/l	99
73) Isopropylbenzene	10.988	105	5952	2.186	ug/l	98
80) 1,3,5-Trimethylbenzene	11.476	105	19112	8.432	ug/l	99
84) 1,2,4-Trimethylbenzene	11.774	105	211360m	93.419	ug/l	

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

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