

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031522\
 Data File : VX027459.D
 Acq On : 15 Mar 2022 19:53
 Operator : JC/MD
 Sample : N1924-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 33583

Quant Time: Mar 16 04:22:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	372027	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	603748	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	555155	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	266245	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	220181	50.752	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	101.500%
35) Dibromofluoromethane	5.391	113	193323	49.624	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.240%
50) Toluene-d8	8.653	98	709811	48.262	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.520%
62) 4-Bromofluorobenzene	11.085	95	265351	47.338	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	94.680%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.965	59	39375	46.296	ug/l	100
13) Acrolein	2.233	56	10762	18.052	ug/l	99
16) Acetone	2.380	43	106786	61.330	ug/l	96
18) Methyl Acetate	2.709	43	30639	6.424	ug/l	98
25) 2-Butanone	4.562	43	20414	6.831	ug/l	95
40) Benzene	6.043	78	125433	7.614	ug/l	100
52) Toluene	8.720	92	68960	6.566	ug/l	99
64) Tetrachloroethene	9.275	164	140088	36.008	ug/l	97
67) Ethyl Benzene	10.195	91	311665	15.473	ug/l	99
68) m/p-Xylenes	10.299	106	550283	69.651	ug/l	99
69) o-Xylene	10.646	106	108618	13.925	ug/l	96
70) Styrene	10.659	104	43371	3.350	ug/l #	65
84) 1,2,4-Trimethylbenzene	11.750	105	244738	14.781	ug/l #	37
95) Naphthalene	13.780	128	79135	3.945	ug/l	99

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

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