

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122022\
 Data File : VX033519.D
 Acq On : 20 Dec 2022 19:30
 Operator : JC/MD
 Sample : N6149-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WEST-1

Quant Time: Dec 21 04:17:18 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	5.556	168	155773	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	253073	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	224893	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.036	152	120289	50.000	ug/l	0.01

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	43705	43.734	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	87.460%
35) Dibromofluoromethane	5.385	113	56955	50.036	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.080%
50) Toluene-d8	8.647	98	117511	49.349	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.700%
62) 4-Bromofluorobenzene	11.085	95	92367	50.731	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.460%

Target Compounds						Qvalue
11) Tert butyl alcohol	2.971	59	210968	690.499	ug/l #	94
16) Acetone	2.380	43	709831	959.902	ug/l	93
18) Methyl Acetate	2.703	43	120390	56.239	ug/l	96
19) Methyl tert-butyl Ether	3.111	73	42932	8.776	ug/l	97
20) Methylene Chloride	2.794	84	26898	16.310	ug/l #	81
25) 2-Butanone	4.556	43	146051	137.593	ug/l #	88
40) Benzene	6.050	78	6609	1.021	ug/l	92
43) Isopropyl Acetate	6.342	43	72905	21.599	ug/l	98
49) 1,4-Dioxane	7.702	88	7037	177.145	ug/l #	1
51) 4-Methyl-2-Pentanone	8.574	43	90049	42.186	ug/l #	83
52) Toluene	8.720	92	288717	69.012	ug/l	98
67) Ethyl Benzene	10.195	91	657569	82.881	ug/l	99
68) m/p-Xylenes	10.305	106	1930924	625.533	ug/l	92
69) o-Xylene	10.646	106	1114846	365.384	ug/l	93
73) Isopropylbenzene	10.963	105	16921	1.941	ug/l	99
78) n-propylbenzene	11.305	91	31670	3.253	ug/l	77
80) 1,3,5-Trimethylbenzene	11.457	105	41202	5.677	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	220384	30.421	ug/l	85
95) Naphthalene	13.780	128	45868	5.710	ug/l #	86

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

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