

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
 Data File : VX033245.D
 Acq On : 05 Dec 2022 22:45
 Operator : JC/MD
 Sample : N5859-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31910

Quant Time: Dec 06 06:03:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	127216	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	204406	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	176927	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	83994	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	64717	52.199	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 104.400%	
35) Dibromofluoromethane	5.385	113	55321	48.006	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 96.020%	
50) Toluene-d8	8.647	98	172517	49.745	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.500%	
62) 4-Bromofluorobenzene	11.079	95	67214	44.402	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 88.800%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.989	59	23520	119.762	ug/l	98
16) Acetone	2.392	43	148139	256.036	ug/l	99
18) Methyl Acetate	2.703	43	5345	3.337	ug/l	95
25) 2-Butanone	4.562	43	44224	55.431	ug/l	99
40) Benzene	6.037	78	2781	0.538	ug/l	100
51) 4-Methyl-2-Pentanone	8.574	43	12714	7.750	ug/l	97
52) Toluene	8.720	92	3100	0.912	ug/l	100
59) 2-Hexanone	9.439	43	2596	2.142	ug/l	87
67) Ethyl Benzene	10.195	91	4034	0.645	ug/l	95
68) m/p-Xylenes	10.299	106	2667	1.088	ug/l	96
69) o-Xylene	10.646	106	1075	0.453	ug/l	94
70) Styrene	10.659	104	13067	3.369	ug/l	88
78) n-propylbenzene	11.305	91	1960	0.286	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	3131	0.623	ug/l	97
95) Naphthalene	13.774	128	13886	2.585	ug/l	98

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

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