

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
 Data File : VX033238.D
 Acq On : 05 Dec 2022 20:04
 Operator : JC/MD
 Sample : N5875-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-38D

Quant Time: Dec 06 06:01:44 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	122148	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	195518	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	172821	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81468	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60989	51.171	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.340%	
35) Dibromofluoromethane	5.391	113	52136	47.299	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 94.600%	
50) Toluene-d8	8.647	98	165902	50.024	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.040%	
62) 4-Bromofluorobenzene	11.079	95	64351	44.443	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 88.880%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.983	59	161692	857.486	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	441631	119.464	ug/l	99
22) Diisopropyl ether	3.757	45	15550	4.150	ug/l #	82
39) Methylcyclohexane	7.373	83	2546	1.266	ug/l #	43
40) Benzene	6.044	78	17312	3.503	ug/l	98
42) 1,2-Dichloroethane	6.086	62	3737	1.878	ug/l	91
52) Toluene	8.726	92	3922	1.206	ug/l	94
67) Ethyl Benzene	10.195	91	9648	1.579	ug/l	100
68) m/p-Xylenes	10.305	106	8549	3.572	ug/l	94
69) o-Xylene	10.640	106	2210	0.954	ug/l	96
73) Isopropylbenzene	10.963	105	7889	1.355	ug/l	97
78) n-propylbenzene	11.305	91	2724	0.409	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	4085	0.835	ug/l	95
83) tert-Butylbenzene	11.713	119	3382	0.695	ug/l	83
84) 1,2,4-Trimethylbenzene	11.756	105	8124	1.666	ug/l	99
85) sec-Butylbenzene	11.890	105	5490	0.943	ug/l #	75

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

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