

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112322\
 Data File : VX033053.D
 Acq On : 24 Nov 2022 10:39
 Operator : JC/MD
 Sample : N5747-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-28

Quant Time: Nov 25 06:39:35 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	5.550	168	126723	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	210084	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	189043	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	91483	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	69198	56.276	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 112.560%	
35) Dibromofluoromethane	5.385	113	54649	46.142	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 92.280%	
50) Toluene-d8	8.647	98	190152	53.512	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 107.020%	
62) 4-Bromofluorobenzene	11.079	95	69832	44.885	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 89.760%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.989	59	288127	1472.832	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	63593	16.581	ug/l #	81
22) Diisopropyl ether	3.757	45	16641	4.281	ug/l #	84
31) Cyclohexane	5.470	56	5927	2.964	ug/l	94
39) Methylcyclohexane	7.379	83	1629	0.754	ug/l #	84
40) Benzene	6.043	78	628209	118.314	ug/l	100
52) Toluene	8.720	92	17526	5.017	ug/l	100
67) Ethyl Benzene	10.195	91	44112	6.598	ug/l	98
68) m/p-Xylenes	10.305	106	34886	13.325	ug/l	100
69) o-Xylene	10.640	106	14890	5.878	ug/l	95
73) Isopropylbenzene	10.963	105	34593	5.292	ug/l	98
78) n-propylbenzene	11.305	91	31102	4.161	ug/l	96
80) 1,3,5-Trimethylbenzene	11.457	105	2256	0.411	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	14406	2.631	ug/l	100
85) sec-Butylbenzene	11.890	105	3638	0.556	ug/l	95

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

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