

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX113022\
 Data File : VX033137.D
 Acq On : 30 Nov 2022 17:14
 Operator : JC/MD
 Sample : N5815-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-01

Quant Time: Dec 01 00:22:37 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	131104	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	208076	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	185554	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86554	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	70231	55.144	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	110.280%
35) Dibromofluoromethane	5.385	113	52968	45.154	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.300%
50) Toluene-d8	8.653	98	188254	53.488	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	106.980%
62) 4-Bromofluorobenzene	11.079	95	69203	44.910	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.820%
Target Compounds						
						Qvalue
11) Tert butyl alcohol	2.995	59	61703	304.870	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	360905	90.958	ug/l #	78
22) Diisopropyl ether	3.757	45	11461	2.850	ug/l	88
31) Cyclohexane	5.470	56	15250	7.372	ug/l	97
39) Methylcyclohexane	7.379	83	3834	1.791	ug/l	91
40) Benzene	6.037	78	66365	12.619	ug/l	99
52) Toluene	8.720	92	3660	1.058	ug/l	95
67) Ethyl Benzene	10.195	91	105454	16.069	ug/l	98
68) m/p-Xylenes	10.305	106	4317	1.680	ug/l	96
69) o-Xylene	10.646	106	555	0.223	ug/l	83
73) Isopropylbenzene	10.963	105	13951	2.256	ug/l	99
78) n-propylbenzene	11.305	91	14210	2.009	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	1377	0.265	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	12478	2.408	ug/l	98
85) sec-Butylbenzene	11.890	105	1415	0.229	ug/l	92
95) Naphthalene	13.780	128	6400	1.156	ug/l	99

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

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