

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011822\
 Data File : VN070686.D
 Acq On : 19 Jan 2022 00:04
 Operator : JC/MD
 Sample : N1148-07DL 20X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-47DL

Manual Integrations
 APPROVED

Reviewed By : Mahesh Dadoda 01/19/2022
 Supervised By : Amit Patel 01/19/2022

Quant Time: Jan 19 03:43:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1148081	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1847439	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1634748	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	634634	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	753276	45.781	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	91.560%		
35) Dibromofluoromethane	8.021	113	529805	46.232	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	92.460%		
50) Toluene-d8	10.441	98	2299804	47.638	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	95.280%		
62) 4-Bromofluorobenzene	12.728	95	774185	45.003	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	90.000%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.372	59	31480m	10.605	ug/l	
16) Acetone	4.291	43	31890	2.792	ug/l	96
19) Methyl tert-butyl Ether	5.616	73	89386	1.970	ug/l #	26
31) Cyclohexane	8.088	56	68002	2.347	ug/l #	63
39) Methylcyclohexane	9.459	83	24262	1.019	ug/l #	88
40) Benzene	8.461	78	39551	0.662	ug/l	97
52) Toluene	10.505	92	33814	0.946	ug/l	95
67) Ethyl Benzene	11.843	91	2079761	31.671	ug/l	95
68) m/p-Xylenes	11.953	106	685176	28.682	ug/l	91
69) o-Xylene	12.280	106	153183	6.462	ug/l	91
73) Isopropylbenzene	12.578	105	147654	2.459	ug/l	98
78) n-propylbenzene	12.919	91	313146	4.664	ug/l	95
80) 1,3,5-Trimethylbenzene	13.055	105	130202	2.682	ug/l	99
84) 1,2,4-Trimethylbenzene	13.367	105	466748	10.001	ug/l	97
85) sec-Butylbenzene	13.498	105	21120	0.368	ug/l #	70
95) Naphthalene	15.504	128	234420	11.367	ug/l	99

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

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