

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011922\
 Data File : VN070702.D
 Acq On : 19 Jan 2022 16:12
 Operator : JC/MD
 Sample : N1145-08
 Misc : 5.98g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 A3-8-5.5

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/20/2022
 Supervised By : Mahesh Dadoda 01/20/2022

Quant Time: Jan 20 03:40:08 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	8.080	168	1021036	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1641747	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1356113	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	675838	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.432	65	665168	45.457	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	90.920%		
35) Dibromofluoromethane	8.019	113	463223	45.486	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	90.980%		
50) Toluene-d8	10.440	98	2111820	49.225	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	98.440%		
62) 4-Bromofluorobenzene	12.731	95	736964	48.206	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	96.420%		
Target Compounds					Qvalue	
16) Acetone	4.304	43	203696	20.056	ug/l	98
39) Methylcyclohexane	9.454	83	3045595	143.897	ug/l #	75
40) Benzene	8.453	78	65458	1.232	ug/l	99
52) Toluene	10.505	92	195507	6.153	ug/l	98
67) Ethyl Benzene	11.840	91	16608317	304.884	ug/l	96
68) m/p-Xylenes	11.953	106	1505809	75.986	ug/l	91
69) o-Xylene	12.280	106	87566	4.453	ug/l	85
73) Isopropylbenzene	12.578	105	2926431	45.770	ug/l	98
78) n-propylbenzene	12.919	91	12986732	181.621	ug/l	96
80) 1,3,5-Trimethylbenzene	13.058	105	5262397	101.777	ug/l	97
84) 1,2,4-Trimethylbenzene	13.367	105	2997710	60.316	ug/l	97
85) sec-Butylbenzene	13.501	105	1518224	24.812	ug/l #	59
86) p-Isopropyltoluene	13.616	119	530967	11.046	ug/l	93
89) n-Butylbenzene	13.940	91	3612508m	91.101	ug/l	
95) Naphthalene	15.504	128	6818832	180.264	ug/l	100

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

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