

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011422\
 Data File : VN070623.D
 Acq On : 14 Jan 2022 15:12
 Operator : JC/MD
 Sample : N1141-03ME
 Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41862ME

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/17/2022
 Supervised By : Mahesh Dadoda 01/18/2022

Quant Time: Jan 17 05:39:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.078	168	1165384	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1920279	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	1630419	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	796405	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.432	65	965219	57.604	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 115.200%			
35) Dibromofluoromethane	8.016	113	689943	59.382	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 118.760%			
50) Toluene-d8	10.440	98	2717221	57.249	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 114.500%			
62) 4-Bromofluorobenzene	12.733	95	1119687	65.315	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 130.640%			
Target Compounds						
16) Acetone	4.301	43	6175874	567.779	ug/l	97
25) 2-Butanone	7.348	43	214028	15.627	ug/l #	88
31) Cyclohexane	8.061	56	2863146	108.282	ug/l #	51
39) Methylcyclohexane	9.453	83	2916494	125.337	ug/l #	83
40) Benzene	8.453	78	4114876	69.832	ug/l	99
52) Toluene	10.491	92	23562178m	660.616	ug/l	
67) Ethyl Benzene	11.846	91	8564086	135.114	ug/l	97
68) m/p-Xylenes	11.950	106	10392722	450.444	ug/l #	1
69) o-Xylene	12.280	106	2906080	126.632	ug/l	92
73) Isopropylbenzene	12.581	105	218586	2.956	ug/l	97
78) n-propylbenzene	12.921	91	439789	5.367	ug/l	95
80) 1,3,5-Trimethylbenzene	13.061	105	251339	4.241	ug/l	98
84) 1,2,4-Trimethylbenzene	13.369	105	719157	12.601	ug/l	96

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

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