

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011422\
 Data File : VN070628.D
 Acq On : 14 Jan 2022 17:20
 Operator : JC/MD
 Sample : N1141-05
 Misc : 5.04g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41172

Manual Integrations
 APPROVED

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

Quant Time: Jan 17 05:40:16 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	772845	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1270908	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	1045384	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	509950	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.432	65	665043	59.849	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 119.700%			
35) Dibromofluoromethane	8.016	113	466032	60.605	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 121.220%			
50) Toluene-d8	10.443	98	1793880	57.106	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 114.220%			
62) 4-Bromofluorobenzene	12.733	95	735176	64.798	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 129.600%			
Target Compounds					Qvalue	
16) Acetone	4.304	43	15979637	2215.258	ug/l	97
18) Methyl Acetate	4.862	43	55767	2.673	ug/l	91
19) Methyl tert-butyl Ether	5.623	73	15314m	0.524	ug/l	
25) 2-Butanone	7.351	43	177194	19.509	ug/l	90
30) Chloroform	7.812	83	153261	8.815	ug/l #	66
39) Methylcyclohexane	9.453	83	578636	37.573	ug/l #	86
40) Benzene	8.450	78	12012	0.308	ug/l	92
47) Bromodichloromethane	9.762	83	14167	1.093	ug/l #	83
51) 4-Methyl-2-Pentanone	10.344	43	34652	2.121	ug/l	97
52) Toluene	10.491	92	24075379m	1019.898	ug/l	
67) Ethyl Benzene	11.846	91	134710	3.315	ug/l	97
68) m/p-Xylenes	11.950	106	177219	11.980	ug/l	93
69) o-Xylene	12.283	106	64725	4.399	ug/l	89
73) Isopropylbenzene	12.578	105	21418	0.452	ug/l	97
78) n-propylbenzene	12.921	91	80344	1.531	ug/l	98
80) 1,3,5-Trimethylbenzene	13.058	105	174927	4.610	ug/l	98
84) 1,2,4-Trimethylbenzene	13.369	105	461557	12.631	ug/l	97
85) sec-Butylbenzene	13.500	105	25149	0.554	ug/l #	75
86) p-Isopropyltoluene	13.613	119	22370	0.628	ug/l	98
89) n-Butylbenzene	13.943	91	42520	1.430	ug/l #	70
95) Naphthalene	15.507	128	50307	3.884	ug/l #	86

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

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