

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121121\
 Data File : VN070015.D
 Acq On : 11 Dec 2021 18:10
 Operator : JC/MD
 Sample : M4873-02 10X
 Misc : 6.27g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 A2-3-6.5

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/31/2021
 Supervised By :Semsettin Yesilyurt 12/31/2021

Quant Time: Dec 12 16:24:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1175729	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2176237	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2621599	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1201027	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	885356	48.77	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	97.54%		
35) Dibromofluoromethane	8.024	113	646624	47.44	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	94.88%		
50) Toluene-d8	10.443	98	2906604	53.10	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	106.20%		
62) 4-Bromofluorobenzene	12.734	95	1387843	69.99	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	139.98%#		
Target Compounds					Qvalue	
31) Cyclohexane	8.083	56	327700m	12.97	ug/l	
39) Methylcyclohexane	9.459	83	322515	13.09	ug/l #	79
40) Benzene	8.461	78	394563	6.23	ug/l	99
52) Toluene	10.505	92	229971	5.95	ug/l	99
67) Ethyl Benzene	11.846	91	1792053	18.55	ug/l	96
68) m/p-Xylenes	11.950	106	2148725	61.09	ug/l	92
69) o-Xylene	12.283	106	660417	18.64	ug/l	91
73) Isopropylbenzene	12.581	105	216125	2.02	ug/l	100
78) n-propylbenzene	12.921	91	996323	8.38	ug/l	95
80) 1,3,5-Trimethylbenzene	13.061	105	1159415	13.48	ug/l	98
84) 1,2,4-Trimethylbenzene	13.369	105	3784227	46.20	ug/l	97
85) sec-Butylbenzene	13.503	105	99235m	0.96	ug/l	
89) n-Butylbenzene	13.943	91	149477	2.28	ug/l #	67
95) Naphthalene	15.507	128	553865m	12.67	ug/l	

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

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