

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121922\
 Data File : VN075872.D
 Acq On : 19 Dec 2022 15:34
 Operator : JC\MD
 Sample : N6066-21DL 800X
 Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 5922DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/19/2022
 Supervised By : Mahesh Dadoda 12/20/2022

Quant Time: Dec 19 15:52:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	406123	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	628566	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	547332	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	237120	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	202308	45.789	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	91.580%		
35) Dibromofluoromethane	8.177	113	183146	47.050	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.100%		
50) Toluene-d8	10.571	98	723178	49.689	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	99.380%		
62) 4-Bromofluorobenzene	12.853	95	231459	48.016	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.040%		
Target Compounds						
					Qvalue	
31) Cyclohexane	8.235	56	18052m	2.853	ug/l	
39) Methylcyclohexane	9.606	83	16371	2.624	ug/l	90
40) Benzene	8.612	78	28163	1.765	ug/l	93
52) Toluene	10.635	92	316028	30.415	ug/l	99
67) Ethyl Benzene	11.965	91	129755	6.844	ug/l	96
68) m/p-Xylenes	12.070	106	168695	22.480	ug/l	98
69) o-Xylene	12.400	106	69922	9.415	ug/l	100
78) n-propylbenzene	13.041	91	45994	2.434	ug/l	99
80) 1,3,5-Trimethylbenzene	13.176	105	44522	3.104	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	173523	12.197	ug/l	99

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

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