

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071723\
 Data File : VN078546.D
 Acq On : 17 Jul 2023 16:27
 Operator : JC\MD
 Sample : 03632-07ME
 Misc : 7.05g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-10-(9-11)ME

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/18/2023
 Supervised By : Mahesh Dadoda 07/18/2023

Quant Time: Jul 18 04:26:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 10 16:13:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	423327	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	763397	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	756711	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	390210	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	277053	48.819	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.640%		
35) Dibromofluoromethane	8.177	113	272616	52.606	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	105.220%		
50) Toluene-d8	10.571	98	906951	46.328	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	92.660%		
62) 4-Bromofluorobenzene	12.859	95	403734	66.954	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	133.900%#		
Target Compounds						
					Qvalue	
31) Cyclohexane	8.218	56	53698	7.001	ug/l #	49
39) Methylcyclohexane	9.606	83	66666m	9.761	ug/l	
52) Toluene	10.641	92	17053	1.241	ug/l	97
67) Ethyl Benzene	11.971	91	452018	15.810	ug/l	97
68) m/p-Xylenes	12.076	106	334556	31.649	ug/l	97
69) o-Xylene	12.406	106	94442	8.845	ug/l	95
73) Isopropylbenzene	12.700	105	63558	1.733	ug/l	97
78) n-propylbenzene	13.041	91	363632	9.273	ug/l	100
80) 1,3,5-Trimethylbenzene	13.176	105	442784	15.284	ug/l	96
84) 1,2,4-Trimethylbenzene	13.488	105	1344851	47.792	ug/l	99
85) sec-Butylbenzene	13.617	105	37777m	1.215	ug/l	
89) n-Butylbenzene	14.059	91	101236	5.668	ug/l #	77
95) Naphthalene	15.647	128	248153	16.236	ug/l	96

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

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