

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091824\
 Data File : VN084027.D
 Acq On : 19 Sep 2024 11:20
 Operator : JC\MD
 Sample : P3964-07DL 100X
 Misc : 7.88g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FDF-4DL

Quant Time: Sep 19 13:35:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	168011	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	289538	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	242574	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	105575	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	127991	50.522	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.040%			
35) Dibromofluoromethane	8.171	113	90533	48.842	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.680%			
50) Toluene-d8	10.565	98	346402	54.058	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 108.120%			
62) 4-Bromofluorobenzene	12.847	95	126458	47.833	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 95.660%			
Target Compounds					Qvalue	
39) Methylcyclohexane	9.600	83	7799	2.456	ug/l #	81
52) Toluene	10.635	92	4119	0.802	ug/l	93
67) Ethyl Benzene	11.965	91	72651	7.586	ug/l	98
68) m/p-Xylenes	12.065	106	167586	47.132	ug/l	98
69) o-Xylene	12.400	106	65530	19.037	ug/l	97
73) Isopropylbenzene	12.694	105	39736	4.865	ug/l	98
78) n-propylbenzene	13.035	91	72625	7.642	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	105294	15.290	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	344394	49.786	ug/l	100
89) n-Butylbenzene	14.059	91	7710	1.282	ug/l #	65

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

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