

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091824\
 Data File : VN084026.D
 Acq On : 19 Sep 2024 10:56
 Operator : JC\MD
 Sample : P3964-08DL 10X
 Misc : 2.91g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FDF-5DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/19/2024
 Supervised By : Mahesh Dadoda 09/19/2024

Quant Time: Sep 19 13:34:59 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	163289	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	283651	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	249081	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	121723	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	123148	50.016	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.040%			
35) Dibromofluoromethane	8.165	113	89065	49.047	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.100%			
50) Toluene-d8	10.565	98	344796	54.924	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 109.840%			
62) 4-Bromofluorobenzene	12.847	95	134187	51.809	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 103.620%			
Target Compounds					Qvalue	
52) Toluene	10.630	92	4050	0.805	ug/l	97
67) Ethyl Benzene	11.965	91	181043	18.409	ug/l	98
68) m/p-Xylenes	12.065	106	426653	116.856	ug/l	99
69) o-Xylene	12.400	106	191626	54.216	ug/l	98
73) Isopropylbenzene	12.694	105	144738	15.369	ug/l	99
78) n-propylbenzene	13.035	91	322442	29.428	ug/l	99
80) 1,3,5-Trimethylbenzene	13.171	105	435726	54.880	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	1487110	186.461	ug/l	99
86) p-Isopropyltoluene	13.729	119	12247m	1.586	ug/l	
89) n-Butylbenzene	14.053	91	46986	6.777	ug/l #	83

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

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