

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091724\
 Data File : VN083969.D
 Acq On : 18 Sep 2024 07:56
 Operator : JC\MD
 Sample : P3964-08
 Misc : 2.91g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FDF-5

Quant Time: Sep 18 08:51:03 2024
 Quant Title :
 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	8.218	168	199970	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	335953	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	290647	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	143160	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	143029	47.435	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.860%
35) Dibromofluoromethane	8.159	113	100556	46.754	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.500%
50) Toluene-d8	10.565	98	414012	55.683	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	111.360%
62) 4-Bromofluorobenzene	12.847	95	165407	53.921	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	107.840%
Target Compounds						
					Qvalue	
52) Toluene	10.624	92	39666	6.656	ug/l	97
67) Ethyl Benzene	11.965	91	1735948	151.276	ug/l	99
68) m/p-Xylenes	12.065	106	4106418	963.864	ug/l	99
69) o-Xylene	12.394	106	1883004	456.558	ug/l	100
73) Isopropylbenzene	12.694	105	1276112	115.217	ug/l	100
78) n-propylbenzene	13.035	91	2773884	215.250	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	3813893	408.430	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	12891140	1374.316	ug/l	99
85) sec-Butylbenzene	13.617	105	250245m	23.096	ug/l	
86) p-Isopropyltoluene	13.729	119	104509m	11.507	ug/l	
89) n-Butylbenzene	14.053	91	413440	50.700	ug/l #	78

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

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