

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091824\
 Data File : VN084023.D
 Acq On : 19 Sep 2024 09:44
 Operator : JC\MD
 Sample : P3964-04DL 10X
 Misc : 7.05g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SINK-1DL

Quant Time: Sep 19 13:34:21 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	163080	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	278669	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	237746	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	113672	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	121112	49.252	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	98.500%		
35) Dibromofluoromethane	8.165	113	85142	47.725	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.460%		
50) Toluene-d8	10.565	98	337155	54.667	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	109.340%		
62) 4-Bromofluorobenzene	12.847	95	125020	49.133	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	98.260%		
Target Compounds					Qvalue	
39) Methylcyclohexane	9.594	83	13442m	4.398	ug/l	
52) Toluene	10.629	92	7916	1.601	ug/l	91
67) Ethyl Benzene	11.964	91	237470	25.299	ug/l	99
68) m/p-Xylenes	12.064	106	393333	112.867	ug/l	97
69) o-Xylene	12.394	106	140891	41.762	ug/l	97
73) Isopropylbenzene	12.694	105	94955	10.797	ug/l	99
78) n-propylbenzene	13.035	91	179658	17.558	ug/l	97
80) 1,3,5-Trimethylbenzene	13.170	105	207409	27.973	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	653317	87.718	ug/l	99
89) n-Butylbenzene	14.058	91	16026	2.475	ug/l #	64

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

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