

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121824\
 Data File : VN085258.D
 Acq On : 18 Dec 2024 18:20
 Operator : JC\MD
 Sample : P5291-07DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW6-20241213DL

Quant Time: Dec 19 08:30:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121824W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 19 06:31:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	100325	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	186563	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	158147	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	68008	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	87643	49.981	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	99.960%		
35) Dibromofluoromethane	8.165	113	63700	48.565	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.140%		
50) Toluene-d8	10.565	98	228155	47.592	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.180%		
62) 4-Bromofluorobenzene	12.847	95	80665	47.109	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	94.220%		
Target Compounds						
19) Methyl tert-butyl Ether	5.794	73	3398	0.866	ug/l #	1
39) Methylcyclohexane	9.600	83	4056	2.134	ug/l	87
40) Benzene	8.606	78	195230	34.360	ug/l	99
52) Toluene	10.629	92	24374	7.134	ug/l	98
67) Ethyl Benzene	11.964	91	74099	12.161	ug/l	100
68) m/p-Xylenes	12.070	106	72580	31.849	ug/l	99
69) o-Xylene	12.400	106	21497	10.036	ug/l	98
73) Isopropylbenzene	12.700	105	2785	0.568	ug/l	93
78) n-propylbenzene	13.029	91	5165	0.858	ug/l	93
80) 1,3,5-Trimethylbenzene	13.170	105	5816	1.421	ug/l	86
84) 1,2,4-Trimethylbenzene	13.482	105	36916	8.826	ug/l	100

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

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