

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121824\
 Data File : VN085259.D
 Acq On : 18 Dec 2024 18:44
 Operator : JC\MD
 Sample : P5291-10DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW6-20241213-ADL

Quant Time: Dec 19 08:36:34 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	96192	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	181407	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.864	117	156548	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	70463	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	85847	51.060	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.120%			
35) Dibromofluoromethane	8.165	113	61548	48.258	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.520%			
50) Toluene-d8	10.565	98	226792	48.652	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.300%			
62) 4-Bromofluorobenzene	12.847	95	78073	46.892	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 93.780%			
Target Compounds						
19) Methyl tert-butyl Ether	5.794	73	3727	0.990	ug/l #	1
39) Methylcyclohexane	9.600	83	4128	2.234	ug/l #	83
40) Benzene	8.606	78	207830	37.618	ug/l	100
52) Toluene	10.629	92	25654	7.722	ug/l	97
67) Ethyl Benzene	11.964	91	77456	12.842	ug/l	100
68) m/p-Xylenes	12.064	106	79448	35.218	ug/l	97
69) o-Xylene	12.394	106	23131	10.909	ug/l	94
73) Isopropylbenzene	12.694	105	2803	0.551	ug/l	91
78) n-propylbenzene	13.029	91	4990	0.800	ug/l	94
80) 1,3,5-Trimethylbenzene	13.170	105	6041	1.425	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	38472	8.877	ug/l	100

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

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