

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121824\
 Data File : VN085260.D
 Acq On : 18 Dec 2024 19:09
 Operator : JC\MD
 Sample : P5291-06DL 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW3-20241213DL

Manual Integrations
 APPROVED

Reviewed By :John Carlone 12/20/2024
 Supervised By :Mahesh Dadoda 12/20/2024

Quant Time: Dec 19 08:40:47 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	93760	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	172552	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	156849	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	73363	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	85981	52.466	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.940%			
35) Dibromofluoromethane	8.165	113	62208	51.279	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.560%			
50) Toluene-d8	10.565	98	218391	49.254	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.500%			
62) 4-Bromofluorobenzene	12.847	95	82423	52.045	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 104.080%			
Target Compounds						
30) Chloroform	7.959	83	1503m	0.615	ug/l	
39) Methylcyclohexane	9.588	83	818	0.465	ug/l #	86
52) Toluene	10.629	92	28560	9.038	ug/l	98
67) Ethyl Benzene	11.965	91	217563	36.001	ug/l	100
68) m/p-Xylenes	12.071	106	151846	67.182	ug/l	97
69) o-Xylene	12.400	106	76087	35.815	ug/l	99
73) Isopropylbenzene	12.694	105	8555	1.617	ug/l	99
78) n-propylbenzene	13.035	91	21214	3.268	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	31020	7.027	ug/l	96
84) 1,2,4-Trimethylbenzene	13.482	105	230613	51.110	ug/l	99

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

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