

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111424\
 Data File : VN084862.D
 Acq On : 14 Nov 2024 19:22
 Operator : JC\MD
 Sample : P4770-02 500X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3

Quant Time: Nov 15 00:53:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	177764	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	309322	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	278734	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	139539	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	123912	48.262	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.520%		
35) Dibromofluoromethane	8.165	113	98742	47.161	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.320%		
50) Toluene-d8	10.565	98	358978	46.544	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	93.080%		
62) 4-Bromofluorobenzene	12.847	95	149235	51.773	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	103.540%		
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.594	83	887	0.300	ug/l #	67
40) Benzene	8.600	78	6490	0.696	ug/l #	87
52) Toluene	10.629	92	234071	42.918	ug/l	99
67) Ethyl Benzene	11.959	91	92279	8.865	ug/l	99
68) m/p-Xylenes	12.065	106	110477	28.035	ug/l	100
69) o-Xylene	12.394	106	39635	10.752	ug/l	96
73) Isopropylbenzene	12.688	105	23415	2.395	ug/l	100
78) n-propylbenzene	13.035	91	37531	3.275	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	45186	5.575	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	166983	19.963	ug/l	98
95) Naphthalene	15.635	128	28708	3.554	ug/l	99

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

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