

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111424\
 Data File : VN084861.D
 Acq On : 14 Nov 2024 18:58
 Operator : JC\MD
 Sample : P4770-01 500X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1

Quant Time: Nov 15 00:52:55 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	167003	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	298773	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	273442	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	140874	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	116639	48.356	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	96.720%	
35) Dibromofluoromethane	8.165	113	94672	46.813	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	93.620%	
50) Toluene-d8	10.565	98	353407	47.440	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	94.880%	
62) 4-Bromofluorobenzene	12.847	95	155157	55.728	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	=	111.460%	
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.594	83	2846	0.997	ug/l #	92
40) Benzene	8.600	78	7292	0.810	ug/l	97
52) Toluene	10.629	92	146684	27.845	ug/l	100
67) Ethyl Benzene	11.959	91	333053	32.616	ug/l	98
68) m/p-Xylenes	12.065	106	633149	163.780	ug/l	99
69) o-Xylene	12.394	106	270282	74.738	ug/l	98
73) Isopropylbenzene	12.694	105	208911	21.162	ug/l	99
78) n-propylbenzene	13.035	91	415232	35.894	ug/l	98
80) 1,3,5-Trimethylbenzene	13.170	105	524121	64.056	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	1754916	207.810	ug/l	99
95) Naphthalene	15.635	128	174441	21.394	ug/l	99

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

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