

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111924\
 Data File : VN084940.D
 Acq On : 19 Nov 2024 12:28
 Operator : JC\MD
 Sample : P4770-01 500X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1

Quant Time: Nov 20 00:25:40 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	8.224	168	166987	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	296234	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	266411	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	128813	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	122400	50.749	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	101.500%	
35) Dibromofluoromethane	8.165	113	99224	49.485	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	98.960%	
50) Toluene-d8	10.565	98	358924	48.593	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	97.180%	
62) 4-Bromofluorobenzene	12.847	95	147010	53.255	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	=	106.500%	
Target Compounds						
						Qvalue
39) Methylcyclohexane	9.594	83	6990	2.471	ug/l	97
40) Benzene	8.600	78	9015	1.009	ug/l	90
52) Toluene	10.630	92	228175	43.685	ug/l	100
65) Chlorobenzene	11.888	112	1974	0.331	ug/l #	87
67) Ethyl Benzene	11.965	91	559825	56.271	ug/l	99
68) m/p-Xylenes	12.065	106	1007951	267.613	ug/l	100
69) o-Xylene	12.394	106	413522	117.364	ug/l	99
73) Isopropylbenzene	12.694	105	269485	29.854	ug/l	99
78) n-propylbenzene	13.035	91	498228	47.100	ug/l	98
80) 1,3,5-Trimethylbenzene	13.171	105	552446	73.840	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	1923009	249.036	ug/l	99
87) 1,3-Dichlorobenzene	13.735	146	3484	0.736	ug/l	91
91) 1,2-Dichlorobenzene	14.106	146	2787	0.612	ug/l	92
95) Naphthalene	15.635	128	187207	25.109	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111924\
Data File : VN084940.D
Acq On : 19 Nov 2024 12:28
Operator : JC\MD
Sample : P4770-01 500X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-1

Quant Time: Nov 20 00:25:40 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

