

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122324\
 Data File : VN085297.D
 Acq On : 23 Dec 2024 16:25
 Operator : JC\MD
 Sample : P5371-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SPLP-C11-2-M

Quant Time: Dec 24 04:12:36 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	8.218	168	181620	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	322846	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.859	117	281172	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	135218	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	127899	40.290	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	80.580%		
35) Dibromofluoromethane	8.165	113	71798	31.632	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	63.260%#		
50) Toluene-d8	10.559	98	390792	47.106	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.220%		
62) 4-Bromofluorobenzene	12.841	95	147053	49.628	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	99.260%		
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	25641	23.400	ug/l #	81
27) cis-1,2-Dichloroethene	7.483	96	35767	13.441	ug/l	83
30) Chloroform	7.959	83	16107	3.400	ug/l	99
39) Methylcyclohexane	9.600	83	4137	1.258	ug/l	95
40) Benzene	8.600	78	519930	52.879	ug/l	98
44) Trichloroethene	9.353	130	4093	1.870	ug/l	71
52) Toluene	10.624	92	190831	32.278	ug/l	100
67) Ethyl Benzene	11.959	91	2409969	222.461	ug/l	98
68) m/p-Xylenes	12.065	106	199599	49.263	ug/l	95
69) o-Xylene	12.394	106	191476	50.277	ug/l	96
73) Isopropylbenzene	12.688	105	159691	16.371	ug/l	100
78) n-propylbenzene	13.029	91	86477	7.229	ug/l	99
80) 1,3,5-Trimethylbenzene	13.165	105	114431	14.065	ug/l	98
84) 1,2,4-Trimethylbenzene	13.476	105	431203	51.849	ug/l	99
86) p-Isopropyltoluene	13.729	119	20643	4.078	ug/l #	74
95) Naphthalene	15.635	128	13022370	1751.200	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122324\
Data File : VN085297.D
Acq On : 23 Dec 2024 16:25
Operator : JC\MD
Sample : P5371-05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SPLP-C11-2-M

Quant Time: Dec 24 04:12:36 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

