

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122324\
 Data File : VN085300.D
 Acq On : 23 Dec 2024 17:36
 Operator : JC\MD
 Sample : P5371-08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SPLP-C12-2-M

Quant Time: Dec 24 04:14:18 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	162897	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	294714	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	257534	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	118590	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	121625	42.718	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	85.440%		
35) Dibromofluoromethane	8.165	113	64003	30.890	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	61.780%#		
50) Toluene-d8	10.559	98	359663	47.492	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.980%		
62) 4-Bromofluorobenzene	12.847	95	132855	49.116	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	98.240%		
Target Compounds						
						Qvalue
16) Acetone	4.430	43	20358	20.714	ug/l	92
27) cis-1,2-Dichloroethene	7.477	96	13041	5.464	ug/l	82
30) Chloroform	7.959	83	12622	2.970	ug/l	96
40) Benzene	8.600	78	86435	9.630	ug/l	97
44) Trichloroethene	9.359	130	2154	1.078	ug/l	61
52) Toluene	10.624	92	80834	14.978	ug/l	100
67) Ethyl Benzene	11.959	91	747419	75.326	ug/l	98
68) m/p-Xylenes	12.065	106	87610	23.608	ug/l	98
69) o-Xylene	12.394	106	77077	22.096	ug/l	96
73) Isopropylbenzene	12.688	105	53945	6.306	ug/l	99
78) n-propylbenzene	13.029	91	23414	2.232	ug/l	99
80) 1,3,5-Trimethylbenzene	13.165	105	45927	6.436	ug/l	99
84) 1,2,4-Trimethylbenzene	13.476	105	162288	22.250	ug/l	99
86) p-Isopropyltoluene	13.723	119	8572	2.956	ug/l #	73
95) Naphthalene	15.635	128	8140636	1248.218	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122324\
Data File : VN085300.D
Acq On : 23 Dec 2024 17:36
Operator : JC\MD
Sample : P5371-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SPLP-C12-2-M

Quant Time: Dec 24 04:14:18 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

