

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122624\
 Data File : VN085318.D
 Acq On : 26 Dec 2024 15:24
 Operator : JC\MD
 Sample : P5371-09RE
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SPLP-C12-3-MRE

Quant Time: Dec 27 00:47:22 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	149058	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	273099	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	239856	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	110672	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	112978	43.365	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	86.720%		
35) Dibromofluoromethane	8.165	113	62259	32.426	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	64.860%#		
50) Toluene-d8	10.565	98	333732	47.556	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.120%		
62) 4-Bromofluorobenzene	12.847	95	122388	48.828	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	97.660%		
Target Compounds					Qvalue	
16) Acetone	4.424	43	22328	24.828	ug/l	98
27) cis-1,2-Dichloroethene	7.488	96	10503	4.809	ug/l	83
30) Chloroform	7.959	83	21136	5.436	ug/l	95
40) Benzene	8.606	78	79231	9.526	ug/l	98
52) Toluene	10.623	92	84012	16.799	ug/l	100
67) Ethyl Benzene	11.959	91	775384	83.904	ug/l	97
68) m/p-Xylenes	12.065	106	91281	26.410	ug/l	98
69) o-Xylene	12.394	106	82573	25.417	ug/l	96
73) Isopropylbenzene	12.694	105	56079	7.024	ug/l	99
78) n-propylbenzene	13.029	91	23138	2.363	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	45334	6.808	ug/l	92
84) 1,2,4-Trimethylbenzene	13.476	105	174575	25.647	ug/l	99
86) p-Isopropyltoluene	13.723	119	9385	3.131	ug/l #	73
95) Naphthalene	15.635	128	9995820	1642.332	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122624\
Data File : VN085318.D
Acq On : 26 Dec 2024 15:24
Operator : JC\MD
Sample : P5371-09RE
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SPLP-C12-3-MRE

Quant Time: Dec 27 00:47:22 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

