

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122324\
 Data File : VN085299.D
 Acq On : 23 Dec 2024 17:13
 Operator : JC\MD
 Sample : P5371-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SPLP-C12-1-M

Quant Time: Dec 24 04:13:45 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	8.224	168	167201	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	305341	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	263198	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	117964	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	122457	41.903	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	83.800%		
35) Dibromofluoromethane	8.159	113	67546	31.465	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	62.920%#		
50) Toluene-d8	10.565	98	367777	46.874	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	93.740%		
62) 4-Bromofluorobenzene	12.847	95	133182	47.524	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	95.040%		
Target Compounds						
						Qvalue
16) Acetone	4.418	43	28737	28.487	ug/l	99
27) cis-1,2-Dichloroethene	7.483	96	16134	6.586	ug/l	85
30) Chloroform	7.959	83	12221	2.802	ug/l	93
40) Benzene	8.606	78	41907	4.506	ug/l	98
44) Trichloroethene	9.347	130	3839	1.854	ug/l	93
52) Toluene	10.629	92	27995	5.007	ug/l	98
67) Ethyl Benzene	11.959	91	198585	19.583	ug/l	97
68) m/p-Xylenes	12.065	106	24961	6.581	ug/l	99
69) o-Xylene	12.394	106	24104	6.761	ug/l	98
73) Isopropylbenzene	12.688	105	14355	1.687	ug/l	99
80) 1,3,5-Trimethylbenzene	13.165	105	11083	1.561	ug/l	96
84) 1,2,4-Trimethylbenzene	13.476	105	44175	6.089	ug/l	99
86) p-Isopropyltoluene	13.723	119	3441	2.354	ug/l #	70
95) Naphthalene	15.635	128	2665897	410.936	ug/l	100

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

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