

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122324\
 Data File : VN085301.D
 Acq On : 23 Dec 2024 18:00
 Operator : JC\MD
 Sample : P5371-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

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

Quant Time: Dec 24 04:14:50 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	160117	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	295060	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.859	117	257975	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	121176	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	119462	42.686	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	85.380%		
35) Dibromofluoromethane	8.165	113	65954	31.794	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	63.580%#		
50) Toluene-d8	10.565	98	358746	47.316	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.640%		
62) 4-Bromofluorobenzene	12.847	95	132488	48.923	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	97.840%		
Target Compounds					Qvalue	
16) Acetone	4.430	43	20555	21.278	ug/l	93
27) cis-1,2-Dichloroethene	7.488	96	10713	4.567	ug/l	87
30) Chloroform	7.959	83	22213	5.318	ug/l	97
40) Benzene	8.600	78	80849	8.997	ug/l	99
52) Toluene	10.624	92	84793	15.693	ug/l	98
67) Ethyl Benzene	11.959	91	807585	81.250	ug/l	98
68) m/p-Xylenes	12.065	106	95902	25.798	ug/l	96
69) o-Xylene	12.394	106	83544	23.909	ug/l	98
73) Isopropylbenzene	12.694	105	59506	6.807	ug/l	99
78) n-propylbenzene	13.029	91	24596	2.294	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	47539	6.520	ug/l	93
84) 1,2,4-Trimethylbenzene	13.476	105	181356	24.334	ug/l	99
86) p-Isopropyltoluene	13.729	119	9927	3.091	ug/l #	74
95) Naphthalene	15.635	128	9862396	1479.947	ug/l	99

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

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