

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122624\
 Data File : VN085317.D
 Acq On : 26 Dec 2024 15:00
 Operator : JC\MD
 Sample : P5371-08RE
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

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

Quant Time: Dec 27 00:46:40 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	149548	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	279987	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	247264	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	114087	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	115581	44.218	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	88.440%		
35) Dibromofluoromethane	8.165	113	59944	30.452	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	60.900%#		
50) Toluene-d8	10.565	98	343094	47.687	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.380%		
62) 4-Bromofluorobenzene	12.847	95	127986	49.805	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	99.620%		
Target Compounds						
						Qvalue
16) Acetone	4.424	43	21221	23.520	ug/l	99
27) cis-1,2-Dichloroethene	7.483	96	11902	5.432	ug/l	82
30) Chloroform	7.965	83	12491	3.202	ug/l	97
40) Benzene	8.606	78	80335	9.421	ug/l	97
52) Toluene	10.629	92	75193	14.665	ug/l	99
67) Ethyl Benzene	11.959	91	692900	72.732	ug/l	100
68) m/p-Xylenes	12.065	106	80429	22.573	ug/l	99
69) o-Xylene	12.394	106	69746	20.825	ug/l	100
73) Isopropylbenzene	12.694	105	49316	5.992	ug/l	98
78) n-propylbenzene	13.035	91	20753	2.056	ug/l	97
80) 1,3,5-Trimethylbenzene	13.170	105	38955	5.675	ug/l	93
84) 1,2,4-Trimethylbenzene	13.476	105	150370	21.430	ug/l	99
86) p-Isopropyltoluene	13.723	119	7784	2.899	ug/l #	74
95) Naphthalene	15.635	128	8150573	1299.069	ug/l	99

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

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