

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121724\
 Data File : VN085238.D
 Acq On : 17 Dec 2024 20:47
 Operator : JC\MD
 Sample : P5291-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW1A-20241213

Quant Time: Dec 18 00:42:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 23 02:54:10 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.224	168	155987	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	275076	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	228027	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	95605	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	111606	50.229	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.460%			
35) Dibromofluoromethane	8.165	113	87453	47.144	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.280%			
50) Toluene-d8	10.565	98	317865	47.814	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 95.620%			
62) 4-Bromofluorobenzene	12.847	95	111097	44.687	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 89.380%			
Target Compounds						
16) Acetone	4.436	43	2532	3.913	ug/l #	72
19) Methyl tert-butyl Ether	5.783	73	10696	1.977	ug/l #	84
40) Benzene	8.606	78	649012	81.668	ug/l	99
51) 4-Methyl-2-Pentanone	10.441	43	4564	2.106	ug/l	91
52) Toluene	10.623	92	4143	0.881	ug/l	99
67) Ethyl Benzene	11.959	91	22820	2.720	ug/l	90
68) m/p-Xylenes	12.070	106	4951	1.550	ug/l	96
69) o-Xylene	12.400	106	2310	0.760	ug/l	100
73) Isopropylbenzene	12.694	105	3836	0.569	ug/l	99
78) n-propylbenzene	13.029	91	3344	0.430	ug/l	93
80) 1,3,5-Trimethylbenzene	13.176	105	1173	0.207	ug/l	88
84) 1,2,4-Trimethylbenzene	13.482	105	5698	0.978	ug/l	91
95) Naphthalene	15.641	128	27385	5.159	ug/l	99

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

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