

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021925\
 Data File : VN085787.D
 Acq On : 19 Feb 2025 13:57
 Operator : JC\MD
 Sample : Q1380-12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VPB192-HYD-20250214

Quant Time: Feb 20 00:48:00 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 19 03:43:32 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	297765	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	540496	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.859	117	473230	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	194311	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	212502	55.046	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 110.100%	
35) Dibromofluoromethane	8.165	113	186883	52.840	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.680%	
50) Toluene-d8	10.559	98	648059	50.363	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 100.720%	
62) 4-Bromofluorobenzene	12.847	95	204438	48.221	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 96.440%	
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	1835	1.502	ug/l #	83
30) Chloroform	7.965	83	3346	0.486	ug/l #	76
47) Bromodichloromethane	9.883	83	8838	1.512	ug/l #	92
51) 4-Methyl-2-Pentanone	10.435	43	7409	1.866	ug/l	90
60) Dibromochloromethane	11.359	129	11677	2.682	ug/l	98
71) Bromoform	12.571	173	4524	1.562	ug/l #	95
93) 1,2,4-Trichlorobenzene	15.400	180	1732	0.561	ug/l	98
95) Naphthalene	15.641	128	6690	0.789	ug/l #	95
96) 1,2,3-Trichlorobenzene	15.829	180	2280	0.736	ug/l	94

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

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