

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090324\
 Data File : VN083621.D
 Acq On : 03 Sep 2024 13:33
 Operator : JC\MD
 Sample : P3787-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-3

Quant Time: Sep 03 14:29:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 31 00:48:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	155470	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	314129	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	349267	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	182039	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	113236	52.114	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.220%			
35) Dibromofluoromethane	8.159	113	92214	48.773	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.540%			
50) Toluene-d8	10.565	98	340756	46.315	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 92.640%			
62) 4-Bromofluorobenzene	12.847	95	167509	61.416	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 122.840%#			
Target Compounds					Qvalue	
13) Acrolein	4.177	56	1244	3.881	ug/l	96
16) Acetone	4.436	43	36470	42.089	ug/l	91
18) Methyl Acetate	5.030	43	9632	4.180	ug/l	100
20) Methylene Chloride	5.271	84	7231	3.779	ug/l #	82
25) 2-Butanone	7.483	43	10811	9.164	ug/l	99
40) Benzene	8.606	78	51696	5.827	ug/l	97
43) Isopropyl Acetate	8.688	43	299626m	52.072	ug/l	
52) Toluene	10.630	92	48055	8.661	ug/l	97
68) m/p-Xylenes	12.065	106	23248	4.414	ug/l	100
69) o-Xylene	12.394	106	21775	4.277	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	34830	2.788	ug/l	79
95) Naphthalene	15.641	128	1178796	100.124	ug/l	100

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

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