

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101321\
 Data File : VN068895.D
 Acq On : 13 Oct 2021 14:07
 Operator : JC/MD
 Sample : M4142-07
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 2158

Quant Time: Oct 14 06:41:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	419587	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	675170	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	603595	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	267724	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	247183	44.68	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	89.36%		
35) Dibromofluoromethane	8.024	113	206682	52.61	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	105.22%		
50) Toluene-d8	10.443	98	822008	52.30	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	104.60%		
62) 4-Bromofluorobenzene	12.734	95	292565	49.34	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	98.68%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.363	59	24938	24.67	ug/l #	76
16) Acetone	4.285	43	1214848	588.45	ug/l	98
17) Carbon Disulfide	4.540	76	23941	2.18	ug/l	100
18) Methyl Acetate	4.867	43	4917	0.63	ug/l #	81
20) Methylene Chloride	5.103	84	3555	0.75	ug/l #	86
25) 2-Butanone	7.335	43	327789	105.00	ug/l	99
30) Chloroform	7.823	83	3515	0.41	ug/l #	77
51) 4-Methyl-2-Pentanone	10.330	43	59437	9.75	ug/l	99
59) 2-Hexanone	11.087	43	73955	16.92	ug/l	99
86) p-Isopropyltoluene	13.616	119	6197	0.35	ug/l	93
95) Naphthalene	15.507	128	8309	4.43	ug/l #	84

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

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