

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082021\
 Data File : VN068237.D
 Acq On : 20 Aug 2021 11:41
 Operator : JC/MD
 Sample : VN0820WBL01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0820WBL01

Quant Time: Aug 20 15:15:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 13:09:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	454942	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	770170	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	768141	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	279928	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	275998	56.819	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 113.640%			
35) Dibromofluoromethane	8.021	113	250541	51.815	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 103.620%			
50) Toluene-d8	10.443	98	979391	53.158	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 106.320%			
62) 4-Bromofluorobenzene	12.733	95	306766	50.016	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 100.040%			
Target Compounds						
5) Bromomethane	2.882	94	2371	Below Cal		97
6) Chloroethane	3.038	64	111	Below Cal	#	44
13) Acrolein	4.046	56	221	Below Cal	#	14
16) Acetone	4.277	43	363	0.256	ug/l #	48
18) Methyl Acetate	4.862	43	1331	Below Cal		95
20) Methylene Chloride	5.100	84	720	Below Cal	#	65
25) 2-Butanone	7.353	43	888	0.402	ug/l #	51
31) Cyclohexane	8.085	56	8321	1.301	ug/l #	1
36) 1,1-Dichloropropene	8.083	75	29985	4.763	ug/l #	52
38) Carbon Tetrachloride	8.085	117	43751	6.025	ug/l #	17
43) Isopropyl Acetate	8.635	43	4167	0.485	ug/l #	58
51) 4-Methyl-2-Pentanone	10.333	43	2663	0.505	ug/l	92
59) 2-Hexanone	11.089	43	4027	1.099	ug/l	96
74) N-amyl acetate	12.398	43	1615	0.312	ug/l #	89
76) 1,2,3-Trichloropropane	12.733	75	156528	33.642	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.733	75	156528	110.218	ug/l #	6
89) n-Butylbenzene	13.946	91	3224	0.278	ug/l	97
93) 1,2,4-Trichlorobenzene	15.265	180	2745	3.241	ug/l #	85
95) Naphthalene	15.509	128	10693	4.252	ug/l	98
96) 1,2,3-Trichlorobenzene	15.708	180	3232	3.519	ug/l	94

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

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