

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011821\
 Data File : VN065546.D
 Acq On : 18 Jan 2021 16:55
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN011821

Quant Time: Jan 19 01:23:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011821W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 18 18:11:15 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	103	0.00
2 T	Dichlorodifluoromethane	50.000	51.082	-2.2	107	0.00
3 P	Chloromethane	50.000	50.230	-0.5	110	0.00
4 C	Vinyl Chloride	50.000	51.524	-3.0#	108	0.00
5 T	Bromomethane	50.000	62.294	-24.6	112	0.02
6 T	Chloroethane	50.000	51.261	-2.5	108	0.00
7 T	Trichlorofluoromethane	50.000	51.964	-3.9	108	0.00
8 T	Diethyl Ether	50.000	52.458	-4.9	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.840	-7.7	110	0.00
10 T	Methyl Iodide	50.000	50.633	-1.3	103	0.00
11 T	Tert butyl alcohol	250.000	255.185	-2.1	107	-0.01
12 CM	1,1-Dichloroethene	50.000	50.664	-1.3#	107	0.00
13 T	Acrolein	250.000	237.064	5.2	98	0.00
14 T	Allyl chloride	50.000	53.536	-7.1	109	0.00
15 T	Acrylonitrile	250.000	254.348	-1.7	101	0.00
16 T	Acetone	250.000	245.643	1.7	101	0.00
17 T	Carbon Disulfide	50.000	51.412	-2.8	112	0.00
18 T	Methyl Acetate	50.000	46.656	6.7	102	0.00
19 T	Methyl tert-butyl Ether	50.000	53.664	-7.3	107	0.00
20 T	Methylene Chloride	50.000	49.559	0.9	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.721	-5.4	109	0.00
22 T	Diisopropyl ether	50.000	53.238	-6.5	107	0.00
23 T	Vinyl Acetate	250.000	265.552	-6.2	104	0.00
24 P	1,1-Dichloroethane	50.000	52.337	-4.7	107	0.00
25 T	2-Butanone	250.000	247.287	1.1	98	0.00
26 T	2,2-Dichloropropane	50.000	51.189	-2.4	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.006	-6.0	107	0.00
28 T	Bromochloromethane	50.000	47.874	4.3	103	0.00
29 T	Tetrahydrofuran	250.000	252.324	-0.9	100	0.00
30 C	Chloroform	50.000	52.514	-5.0#	107	0.00
31 T	Cyclohexane	50.000	50.523	-1.0	108	0.00
32 T	1,1,1-Trichloroethane	50.000	52.165	-4.3	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.444	1.1	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	50.241	-0.5	102	0.00
36 T	1,1-Dichloropropene	50.000	53.867	-7.7	109	0.00
37 T	Ethyl Acetate	50.000	48.331	3.3	99	0.00
38 T	Carbon Tetrachloride	50.000	53.912	-7.8	107	0.00
39 T	Methylcyclohexane	50.000	55.500	-11.0	110	0.00
40 TM	Benzene	50.000	52.833	-5.7	106	0.00
41 T	Methacrylonitrile	50.000	47.134	5.7	103	0.00
42 TM	1,2-Dichloroethane	50.000	52.748	-5.5	106	0.00
43 T	Isopropyl Acetate	50.000	52.624	-5.2	105	0.00
44 TM	Trichloroethene	50.000	53.952	-7.9	109	0.00
45 C	1,2-Dichloropropane	50.000	53.939	-7.9#	107	0.00
46 T	Dibromomethane	50.000	52.537	-5.1	105	0.00
47 T	Bromodichloromethane	50.000	54.704	-9.4	106	0.00
48 T	Methyl methacrylate	50.000	52.742	-5.5	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1042.960	-4.3	119	0.00
50 S	Toluene-d8	50.000	50.384	-0.8	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.913	-1.2	100	0.00
52 CM	Toluene	50.000	54.579	-9.2#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	54.554	-9.1	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.563	-11.1	107	0.00
55 T	1,1,2-Trichloroethane	50.000	53.343	-6.7	106	0.00
56 T	Ethyl methacrylate	50.000	48.775	2.5	103	0.00
57 T	1,3-Dichloropropane	50.000	53.052	-6.1	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.633	-5.5	102	0.00
59 T	2-Hexanone	250.000	253.876	-1.6	99	0.00
60 T	Dibromochloromethane	50.000	55.803	-11.6	107	0.00
61 T	1,2-Dibromoethane	50.000	53.203	-6.4	105	0.00
62 S	4-Bromofluorobenzene	50.000	50.770	-1.5	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	51.495	-3.0	107	0.00
65 PM	Chlorobenzene	50.000	52.833	-5.7	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.019	-8.0	106	0.00
67 C	Ethyl Benzene	50.000	54.458	-8.9#	108	0.00
68 T	m/p-Xylenes	100.000	108.654	-8.7	107	0.00
69 T	o-Xylene	50.000	53.775	-7.5	106	0.00
70 T	Styrene	50.000	55.449	-10.9	106	0.00
71 P	Bromoform	50.000	47.898	4.2	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	53.316	-6.6	108	0.00
74 T	N-ethyl acetate	50.000	51.194	-2.4	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.929	4.1	100	0.00
76 T	1,2,3-Trichloropropane	50.000	47.791	4.4	103	0.00
77 T	Bromobenzene	50.000	51.376	-2.8	106	0.00
78 T	n-propylbenzene	50.000	53.906	-7.8	108	0.00
79 T	2-Chlorotoluene	50.000	51.062	-2.1	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.072	-8.1	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.261	-4.5	104	0.00
82 T	4-Chlorotoluene	50.000	52.582	-5.2	107	0.00
83 T	tert-Butylbenzene	50.000	53.760	-7.5	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.767	-9.5	109	0.00
85 T	sec-Butylbenzene	50.000	54.360	-8.7	109	0.00
86 T	p-Isopropyltoluene	50.000	55.539	-11.1	108	0.00
87 T	1,3-Dichlorobenzene	50.000	53.155	-6.3	106	0.00
88 T	1,4-Dichlorobenzene	50.000	51.653	-3.3	106	0.00
89 T	n-Butylbenzene	50.000	56.241	-12.5	110	0.00
90 T	Hexachloroethane	50.000	55.859	-11.7	109	0.00
91 T	1,2-Dichlorobenzene	50.000	51.808	-3.6	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.947	4.1	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.633	-5.3	111	0.00
94 T	Hexachlorobutadiene	50.000	50.861	-1.7	109	0.00
95 T	Naphthalene	50.000	49.414	1.2	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.235	-2.5	108	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6