

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080321\
 Data File : VN067975.D
 Acq On : 3 Aug 2021 10:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 04 03:36:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 29 15:02:35 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	53.863	-7.7	113	0.00
3 P	Chloromethane	50.000	48.464	3.1	105	0.00
4 C	Vinyl Chloride	50.000	46.241	7.5#	97	0.00
5 T	Bromomethane	50.000	39.864	20.3	96	0.00
6 T	Chloroethane	50.000	44.646	10.7	97	0.00
7 T	Trichlorofluoromethane	50.000	45.893	8.2	100	0.00
8 T	Diethyl Ether	50.000	47.880	4.2	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.104	-0.2	109	0.00
10 T	Methyl Iodide	50.000	48.751	2.5	107	0.00
11 T	Tert butyl alcohol	250.000	245.501	1.8	102	0.00
12 CM	1,1-Dichloroethene	50.000	50.219	-0.4#	105	0.00
13 T	Acrolein	250.000	273.915	-9.6	106	0.00
14 T	Allyl chloride	50.000	51.545	-3.1	108	0.00
15 T	Acrylonitrile	250.000	264.076	-5.6	107	0.00
16 T	Acetone	250.000	253.633	-1.5	122	0.00
17 T	Carbon Disulfide	50.000	49.723	0.6	106	0.00
18 T	Methyl Acetate	50.000	50.996	-2.0	110	0.00
19 T	Methyl tert-butyl Ether	50.000	52.861	-5.7	106	0.00
20 T	Methylene Chloride	50.000	51.022	-2.0	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.535	-1.1	105	0.00
22 T	Diisopropyl ether	50.000	53.568	-7.1	107	0.00
23 T	Vinyl Acetate	250.000	238.501	4.6	106	0.00
24 P	1,1-Dichloroethane	50.000	50.507	-1.0	105	0.00
25 T	2-Butanone	250.000	261.201	-4.5	108	0.00
26 T	2,2-Dichloropropane	50.000	51.677	-3.4	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.147	-2.3	105	0.00
28 T	Bromochloromethane	50.000	51.407	-2.8	109	0.00
29 T	Tetrahydrofuran	250.000	264.820	-5.9	104	0.00
30 C	Chloroform	50.000	49.898	0.2#	103	0.00
31 T	Cyclohexane	50.000	46.821	6.4	105	0.00
32 T	1,1,1-Trichloroethane	50.000	52.085	-4.2	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.970	-1.9	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	53.740	-7.5	110	0.00
36 T	1,1-Dichloropropene	50.000	52.662	-5.3	104	0.00
37 T	Ethyl Acetate	50.000	53.299	-6.6	104	0.00
38 T	Carbon Tetrachloride	50.000	55.803	-11.6	105	0.00
39 T	Methylcyclohexane	50.000	55.795	-11.6	106	0.00
40 TM	Benzene	50.000	53.652	-7.3	105	0.00
41 T	Methacrylonitrile	50.000	56.789	-13.6	111	0.00
42 TM	1,2-Dichloroethane	50.000	52.661	-5.3	106	0.00
43 T	Isopropyl Acetate	50.000	55.645	-11.3	107	0.00
44 TM	Trichloroethene	50.000	54.634	-9.3	107	0.00
45 C	1,2-Dichloropropane	50.000	54.080	-8.2#	106	0.00
46 T	Dibromomethane	50.000	55.482	-11.0	108	0.00
47 T	Bromodichloromethane	50.000	56.643	-13.3	106	0.00
48 T	Methyl methacrylate	50.000	52.422	-4.8	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1112.248	-11.2	108	0.00
50 S	Toluene-d8	50.000	49.492	1.0	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.435	3.8	107	0.00
52 CM	Toluene	50.000	56.952	-13.9#	107	0.00
53 T	t-1,3-Dichloropropene	50.000	49.663	0.7	110	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.665	0.7	108	0.00
55 T	1,1,2-Trichloroethane	50.000	55.822	-11.6	109	0.00
56 T	Ethyl methacrylate	50.000	48.282	3.4	108	0.00
57 T	1,3-Dichloropropane	50.000	56.493	-13.0	108	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	193.165	22.7	87	0.00
59 T	2-Hexanone	250.000	241.423	3.4	108	0.00
60 T	Dibromochloromethane	50.000	49.036	1.9	112	0.00
61 T	1,2-Dibromoethane	50.000	57.856	-15.7	109	0.00
62 S	4-Bromofluorobenzene	50.000	48.826	2.3	115	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	54.632	-9.3	113	0.00
65 PM	Chlorobenzene	50.000	53.476	-7.0	111	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.358	-0.7	111	0.00
67 C	Ethyl Benzene	50.000	55.732	-11.5#	110	0.00
68 T	m/p-Xylenes	100.000	98.941	1.1	110	0.00
69 T	o-Xylene	50.000	57.442	-14.9	110	0.00
70 T	Styrene	50.000	49.087	1.8	111	0.00
71 P	Bromoform	50.000	47.826	4.3	116	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	51.178	-2.4	111	0.00
74 T	N-amyl acetate	50.000	50.434	-0.9	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.850	4.3	108	0.00
76 T	1,2,3-Trichloropropane	50.000	52.360	-4.7	120	0.00
77 T	Bromobenzene	50.000	51.234	-2.5	111	0.00
78 T	n-propylbenzene	50.000	52.041	-4.1	111	0.00
79 T	2-Chlorotoluene	50.000	50.408	-0.8	109	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.647	-5.3	108	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.609	2.8	108	0.00
82 T	4-Chlorotoluene	50.000	50.726	-1.5	109	0.00
83 T	tert-Butylbenzene	50.000	52.203	-4.4	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.432	-8.9	110	0.00
85 T	sec-Butylbenzene	50.000	53.511	-7.0	111	0.00
86 T	p-Isopropyltoluene	50.000	55.960	-11.9	110	0.00
87 T	1,3-Dichlorobenzene	50.000	52.703	-5.4	110	0.00
88 T	1,4-Dichlorobenzene	50.000	51.981	-4.0	111	0.00
89 T	n-Butylbenzene	50.000	52.755	-5.5	110	0.00
90 T	Hexachloroethane	50.000	56.514	-13.0	112	0.00
91 T	1,2-Dichlorobenzene	50.000	50.663	-1.3	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.655	2.7	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.448	3.1	111	0.00
94 T	Hexachlorobutadiene	50.000	51.027	-2.1	115	0.00
95 T	Naphthalene	50.000	45.687	8.6	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.111	5.8	108	0.00

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