

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030921\
 Data File : VN066161.D
 Acq On : 9 Mar 2021 19:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 10 02:58:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 09 14:48:21 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	51.422	-2.8	105	0.00
3 P	Chloromethane	50.000	46.527	6.9	102	0.00
4 C	Vinyl Chloride	50.000	50.874	-1.7#	104	0.00
5 T	Bromomethane	50.000	50.113	-0.2	107	0.00
6 T	Chloroethane	50.000	51.073	-2.1	103	0.00
7 T	Trichlorofluoromethane	50.000	51.338	-2.7	102	0.00
8 T	Diethyl Ether	50.000	50.909	-1.8	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.379	-6.8	111	0.00
10 T	Methyl Iodide	50.000	44.964	10.1	93	0.00
11 T	Tert butyl alcohol	250.000	258.843	-3.5	107	0.00
12 CM	1,1-Dichloroethene	50.000	49.776	0.4#	103	0.00
13 T	Acrolein	250.000	225.477	9.8	94	0.00
14 T	Allyl chloride	50.000	52.459	-4.9	101	0.00
15 T	Acrylonitrile	250.000	260.044	-4.0	104	0.00
16 T	Acetone	250.000	223.768	10.5	99	0.00
17 T	Carbon Disulfide	50.000	50.702	-1.4	104	0.00
18 T	Methyl Acetate	50.000	54.445	-8.9	104	0.00
19 T	Methyl tert-butyl Ether	50.000	50.901	-1.8	101	0.00
20 T	Methylene Chloride	50.000	49.268	1.5	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.580	-3.2	102	0.00
22 T	Diisopropyl ether	50.000	52.062	-4.1	103	0.00
23 T	Vinyl Acetate	250.000	263.734	-5.5	101	0.00
24 P	1,1-Dichloroethane	50.000	51.247	-2.5	101	0.00
25 T	2-Butanone	250.000	253.532	-1.4	103	0.00
26 T	2,2-Dichloropropane	50.000	48.789	2.4	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.643	-1.3	102	0.00
28 T	Bromochloromethane	50.000	49.793	0.4	103	0.00
29 T	Tetrahydrofuran	250.000	256.044	-2.4	103	0.00
30 C	Chloroform	50.000	51.747	-3.5#	102	0.00
31 T	Cyclohexane	50.000	49.408	1.2	107	0.00
32 T	1,1,1-Trichloroethane	50.000	51.054	-2.1	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.410	3.2	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	48.266	3.5	102	0.00
36 T	1,1-Dichloropropene	50.000	49.866	0.3	102	0.00
37 T	Ethyl Acetate	50.000	51.400	-2.8	105	0.00
38 T	Carbon Tetrachloride	50.000	52.112	-4.2	105	0.00
39 T	Methylcyclohexane	50.000	52.146	-4.3	108	0.00
40 TM	Benzene	50.000	51.393	-2.8	103	0.00
41 T	Methacrylonitrile	50.000	50.769	-1.5	103	0.00
42 TM	1,2-Dichloroethane	50.000	51.061	-2.1	101	0.00
43 T	Isopropyl Acetate	50.000	51.540	-3.1	103	0.00
44 TM	Trichloroethene	50.000	50.573	-1.1	104	0.00
45 C	1,2-Dichloropropane	50.000	52.085	-4.2#	102	0.00
46 T	Dibromomethane	50.000	51.537	-3.1	103	0.00
47 T	Bromodichloromethane	50.000	50.948	-1.9	102	0.00
48 T	Methyl methacrylate	50.000	50.541	-1.1	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	964.465	3.6	99	0.00
50 S	Toluene-d8	50.000	48.415	3.2	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.837	-5.1	105	0.00
52 CM	Toluene	50.000	50.466	-0.9#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	50.969	-1.9	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.940	-1.9	102	0.00
55 T	1,1,2-Trichloroethane	50.000	52.561	-5.1	106	0.00
56 T	Ethyl methacrylate	50.000	52.091	-4.2	103	0.00
57 T	1,3-Dichloropropane	50.000	51.357	-2.7	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.738	6.9	99	0.00
59 T	2-Hexanone	250.000	264.337	-5.7	104	0.00
60 T	Dibromochloromethane	50.000	51.952	-3.9	102	0.00
61 T	1,2-Dibromoethane	50.000	51.355	-2.7	104	0.00
62 S	4-Bromofluorobenzene	50.000	49.438	1.1	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	50.323	-0.6	104	0.00
65 PM	Chlorobenzene	50.000	50.022	-0.0	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.948	-3.9	104	0.00
67 C	Ethyl Benzene	50.000	51.006	-2.0#	104	0.00
68 T	m/p-Xylenes	100.000	102.980	-3.0	105	0.00
69 T	o-Xylene	50.000	52.390	-4.8	106	0.00
70 T	Styrene	50.000	53.323	-6.6	104	0.00
71 P	Bromoform	50.000	52.156	-4.3	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	48.292	3.4	104	0.00
74 T	N-amyl acetate	50.000	46.352	7.3	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.592	0.8	109	0.00
76 T	1,2,3-Trichloropropane	50.000	46.527	6.9	103	0.00
77 T	Bromobenzene	50.000	49.335	1.3	103	0.00
78 T	n-propylbenzene	50.000	49.653	0.7	106	0.00
79 T	2-Chlorotoluene	50.000	48.585	2.8	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.145	-0.3	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.656	0.7	101	0.00
82 T	4-Chlorotoluene	50.000	50.234	-0.5	105	0.00
83 T	tert-Butylbenzene	50.000	48.233	3.5	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.707	-3.4	108	0.00
85 T	sec-Butylbenzene	50.000	49.952	0.1	106	0.00
86 T	p-Isopropyltoluene	50.000	50.717	-1.4	107	0.00
87 T	1,3-Dichlorobenzene	50.000	50.835	-1.7	108	0.00
88 T	1,4-Dichlorobenzene	50.000	51.108	-2.2	111	0.00
89 T	n-Butylbenzene	50.000	51.223	-2.4	105	0.00
90 T	Hexachloroethane	50.000	50.744	-1.5	108	0.00
91 T	1,2-Dichlorobenzene	50.000	49.688	0.6	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.206	5.6	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.169	1.7	104	0.00
94 T	Hexachlorobutadiene	50.000	48.939	2.1	105	0.00
95 T	Naphthalene	50.000	56.538	-13.1	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.274	-0.5	99	0.00

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