

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012721\
 Data File : VN065619.D
 Acq On : 27 Jan 2021 10:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 28 12:59:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	52.574	-5.1	103	0.00
3 P	Chloromethane	50.000	50.075	-0.2	98	0.00
4 C	Vinyl Chloride	50.000	49.879	0.2#	98	0.00
5 T	Bromomethane	50.000	52.583	-5.2	103	0.00
6 T	Chloroethane	50.000	51.316	-2.6	99	0.00
7 T	Trichlorofluoromethane	50.000	51.429	-2.9	101	0.00
8 T	Diethyl Ether	50.000	51.559	-3.1	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.452	-6.9	107	0.00
10 T	Methyl Iodide	50.000	51.739	-3.5	101	0.00
11 T	Tert butyl alcohol	250.000	245.150	1.9	96	0.00
12 CM	1,1-Dichloroethene	50.000	48.110	3.8#	100	0.00
13 T	Acrolein	250.000	244.419	2.2	98	0.00
14 T	Allyl chloride	50.000	53.106	-6.2	102	0.00
15 T	Acrylonitrile	250.000	260.330	-4.1	100	0.00
16 T	Acetone	250.000	283.879	-13.6	114	0.00
17 T	Carbon Disulfide	50.000	46.314	7.4	98	0.00
18 T	Methyl Acetate	50.000	51.801	-3.6	105	0.00
19 T	Methyl tert-butyl Ether	50.000	51.990	-4.0	103	0.00
20 T	Methylene Chloride	50.000	49.834	0.3	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.886	0.2	103	0.00
22 T	Diisopropyl ether	50.000	52.026	-4.1	102	0.00
23 T	Vinyl Acetate	250.000	265.647	-6.3	102	0.00
24 P	1,1-Dichloroethane	50.000	52.794	-5.6	103	0.00
25 T	2-Butanone	250.000	270.647	-8.3	102	0.00
26 T	2,2-Dichloropropane	50.000	51.943	-3.9	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.416	-2.8	103	0.00
28 T	Bromochloromethane	50.000	46.939	6.1	99	0.00
29 T	Tetrahydrofuran	250.000	246.405	1.4	99	0.00
30 C	Chloroform	50.000	52.353	-4.7#	104	0.00
31 T	Cyclohexane	50.000	48.312	3.4	100	0.00
32 T	1,1,1-Trichloroethane	50.000	50.910	-1.8	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.821	4.4	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	48.878	2.2	100	0.00
36 T	1,1-Dichloropropene	50.000	52.870	-5.7	103	0.00
37 T	Ethyl Acetate	50.000	54.206	-8.4	101	0.00
38 T	Carbon Tetrachloride	50.000	52.758	-5.5	100	0.00
39 T	Methylcyclohexane	50.000	51.164	-2.3	100	0.00
40 TM	Benzene	50.000	52.775	-5.5	101	0.00
41 T	Methacrylonitrile	50.000	50.492	-1.0	101	0.00
42 TM	1,2-Dichloroethane	50.000	54.689	-9.4	103	0.00
43 T	Isopropyl Acetate	50.000	51.685	-3.4	101	0.00
44 TM	Trichloroethene	50.000	51.900	-3.8	101	0.00
45 C	1,2-Dichloropropane	50.000	53.286	-6.6#	102	0.00
46 T	Dibromomethane	50.000	53.992	-8.0	102	0.00
47 T	Bromodichloromethane	50.000	53.732	-7.5	104	0.00
48 T	Methyl methacrylate	50.000	51.802	-3.6	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1039.131	-3.9	98	0.00
50 S	Toluene-d8	50.000	48.414	3.2	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.760	-5.9	100	0.00
52 CM	Toluene	50.000	53.016	-6.0#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	53.992	-8.0	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.398	-8.8	104	0.00
55 T	1,1,2-Trichloroethane	50.000	53.780	-7.6	104	0.00
56 T	Ethyl methacrylate	50.000	53.993	-8.0	102	0.00
57 T	1,3-Dichloropropane	50.000	54.656	-9.3	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.377	-4.6	100	0.00
59 T	2-Hexanone	250.000	270.039	-8.0	100	0.00
60 T	Dibromochloromethane	50.000	53.887	-7.8	103	0.00
61 T	1,2-Dibromoethane	50.000	54.442	-8.9	103	0.00
62 S	4-Bromofluorobenzene	50.000	50.142	-0.3	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	50.659	-1.3	104	0.00
65 PM	Chlorobenzene	50.000	53.000	-6.0	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.218	-6.4	103	0.00
67 C	Ethyl Benzene	50.000	52.214	-4.4#	102	0.00
68 T	m/p-Xylenes	100.000	106.549	-6.5	104	0.00
69 T	o-Xylene	50.000	52.241	-4.5	103	0.00
70 T	Styrene	50.000	54.202	-8.4	103	0.00
71 P	Bromoform	50.000	53.291	-6.6	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	49.887	0.2	103	0.00
74 T	N-ethyl acetate	50.000	52.505	-5.0	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.868	0.3	105	0.00
76 T	1,2,3-Trichloropropane	50.000	68.764	-37.5#	144	0.00
77 T	Bromobenzene	50.000	50.552	-1.1	104	0.00
78 T	n-propylbenzene	50.000	49.906	0.2	104	0.00
79 T	2-Chlorotoluene	50.000	49.938	0.1	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.077	1.8	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.227	-0.5	103	0.00
82 T	4-Chlorotoluene	50.000	50.400	-0.8	105	0.00
83 T	tert-Butylbenzene	50.000	48.263	3.5	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.499	1.0	104	0.00
85 T	sec-Butylbenzene	50.000	48.203	3.6	101	0.00
86 T	p-Isopropyltoluene	50.000	49.125	1.8	102	0.00
87 T	1,3-Dichlorobenzene	50.000	51.279	-2.6	105	0.00
88 T	1,4-Dichlorobenzene	50.000	50.046	-0.1	105	0.00
89 T	n-Butylbenzene	50.000	49.940	0.1	101	0.00
90 T	Hexachloroethane	50.000	49.355	1.3	100	0.00
91 T	1,2-Dichlorobenzene	50.000	51.431	-2.9	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.309	-2.6	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.936	2.1	105	0.00
94 T	Hexachlorobutadiene	50.000	46.899	6.2	97	0.00
95 T	Naphthalene	50.000	47.911	4.2	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.104	3.8	104	0.00

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