

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070721\
 Data File : VN067651.D
 Acq On : 7 Jul 2021 22:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 08 06:12:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	48.989	2.0	94	0.00
3 P	Chloromethane	50.000	45.247	9.5	96	0.00
4 C	Vinyl Chloride	50.000	46.094	7.8#	95	0.00
5 T	Bromomethane	50.000	53.359	-6.7	96	0.00
6 T	Chloroethane	50.000	51.168	-2.3	97	0.00
7 T	Trichlorofluoromethane	50.000	54.647	-9.3	96	0.00
8 T	Diethyl Ether	50.000	56.465	-12.9	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.271	3.5	97	0.00
10 T	Methyl Iodide	50.000	53.730	-7.5	98	0.00
11 T	Tert butyl alcohol	250.000	243.821	2.5	98	0.00
12 CM	1,1-Dichloroethene	50.000	48.617	2.8#	97	0.00
13 T	Acrolein	250.000	229.814	8.1	90	0.00
14 T	Allyl chloride	50.000	48.328	3.3	95	0.00
15 T	Acrylonitrile	250.000	257.810	-3.1	96	0.00
16 T	Acetone	250.000	231.418	7.4	98	0.00
17 T	Carbon Disulfide	50.000	49.155	1.7	96	0.00
18 T	Methyl Acetate	50.000	47.321	5.4	97	0.00
19 T	Methyl tert-butyl Ether	50.000	51.115	-2.2	96	0.00
20 T	Methylene Chloride	50.000	51.009	-2.0	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.963	-1.9	96	0.00
22 T	Diisopropyl ether	50.000	52.960	-5.9	97	0.00
23 T	Vinyl Acetate	250.000	264.065	-5.6	96	0.00
24 P	1,1-Dichloroethane	50.000	49.994	0.0	96	0.00
25 T	2-Butanone	250.000	256.147	-2.5	97	0.00
26 T	2,2-Dichloropropane	50.000	43.881	12.2	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.050	-2.1	95	0.00
28 T	Bromochloromethane	50.000	47.429	5.1	96	0.00
29 T	Tetrahydrofuran	250.000	260.151	-4.1	95	0.00
30 C	Chloroform	50.000	51.172	-2.3#	96	0.00
31 T	Cyclohexane	50.000	46.269	7.5	95	0.00
32 T	1,1,1-Trichloroethane	50.000	52.666	-5.3	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.893	2.2	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	49.528	0.9	98	0.00
36 T	1,1-Dichloropropene	50.000	50.730	-1.5	96	0.00
37 T	Ethyl Acetate	50.000	50.210	-0.4	96	0.00
38 T	Carbon Tetrachloride	50.000	52.892	-5.8	95	0.00
39 T	Methylcyclohexane	50.000	50.995	-2.0	95	0.00
40 TM	Benzene	50.000	50.690	-1.4	95	0.00
41 T	Methacrylonitrile	50.000	50.314	-0.6	95	0.00
42 TM	1,2-Dichloroethane	50.000	49.888	0.2	96	0.00
43 T	Isopropyl Acetate	50.000	50.841	-1.7	96	0.00
44 TM	Trichloroethene	50.000	50.830	-1.7	97	0.00
45 C	1,2-Dichloropropane	50.000	50.954	-1.9#	96	0.00
46 T	Dibromomethane	50.000	51.628	-3.3	96	0.00
47 T	Bromodichloromethane	50.000	52.065	-4.1	96	0.00
48 T	Methyl methacrylate	50.000	49.954	0.1	97	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	979.513	2.0	97	0.00
50 S	Toluene-d8	50.000	50.788	-1.6	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.412	-5.0	97	0.00
52 CM	Toluene	50.000	53.710	-7.4#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	49.005	2.0	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.792	-5.6	94	0.00
55 T	1,1,2-Trichloroethane	50.000	53.777	-7.6	96	0.00
56 T	Ethyl methacrylate	50.000	55.868	-11.7	97	0.00
57 T	1,3-Dichloropropane	50.000	52.064	-4.1	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.968	-0.4	106	0.00
59 T	2-Hexanone	250.000	273.664	-9.5	98	0.00
60 T	Dibromochloromethane	50.000	47.890	4.2	95	0.00
61 T	1,2-Dibromoethane	50.000	55.832	-11.7	97	0.00
62 S	4-Bromofluorobenzene	50.000	55.307	-10.6	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	49.283	1.4	97	0.00
65 PM	Chlorobenzene	50.000	51.111	-2.2	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.080	-8.2	93	0.00
67 C	Ethyl Benzene	50.000	52.044	-4.1#	95	0.00
68 T	m/p-Xylenes	100.000	107.708	-7.7	95	0.00
69 T	o-Xylene	50.000	53.609	-7.2	96	0.00
70 T	Styrene	50.000	56.968	-13.9	96	0.00
71 P	Bromoform	50.000	47.666	4.7	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	45.394	9.2	96	0.00
74 T	N-amyl acetate	50.000	47.069	5.9	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.941	8.1	97	0.00
76 T	1,2,3-Trichloropropane	50.000	44.587	10.8	104	0.00
77 T	Bromobenzene	50.000	49.371	1.3	95	0.00
78 T	n-propylbenzene	50.000	46.058	7.9	97	0.00
79 T	2-Chlorotoluene	50.000	46.133	7.7	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.207	5.6	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.497	5.0	93	0.00
82 T	4-Chlorotoluene	50.000	46.217	7.6	97	0.00
83 T	tert-Butylbenzene	50.000	47.741	4.5	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.153	3.7	97	0.00
85 T	sec-Butylbenzene	50.000	46.781	6.4	97	0.00
86 T	p-Isopropyltoluene	50.000	49.034	1.9	97	0.00
87 T	1,3-Dichlorobenzene	50.000	49.724	0.6	96	0.00
88 T	1,4-Dichlorobenzene	50.000	48.141	3.7	96	0.00
89 T	n-Butylbenzene	50.000	46.003	8.0	96	0.00
90 T	Hexachloroethane	50.000	50.229	-0.5	97	0.00
91 T	1,2-Dichlorobenzene	50.000	49.569	0.9	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.877	2.2	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.310	9.4	97	0.00
94 T	Hexachlorobutadiene	50.000	50.810	-1.6	95	0.00
95 T	Naphthalene	50.000	47.526	4.9	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.822	8.4	98	0.00

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