

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050621\
 Data File : VN067017.D
 Acq On : 6 May 2021 18:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 07 04:09:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N050421W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 05 07:24:52 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	47.784	4.4	74	0.00
3 P	Chloromethane	50.000	46.643	6.7	71	0.00
4 C	Vinyl Chloride	50.000	48.171	3.7#	73	0.00
5 T	Bromomethane	50.000	48.806	2.4	74	0.00
6 T	Chloroethane	50.000	48.704	2.6	75	0.00
7 T	Trichlorofluoromethane	50.000	51.854	-3.7	81	0.00
8 T	Diethyl Ether	50.000	48.808	2.4	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.654	2.7	77	0.00
10 T	Methyl Iodide	50.000	50.741	-1.5	78	0.00
11 T	Tert butyl alcohol	250.000	252.381	-1.0	76	0.00
12 CM	1,1-Dichloroethene	50.000	48.500	3.0#	76	0.00
13 T	Acrolein	250.000	201.473	19.4	63	0.00
14 T	Allyl chloride	50.000	47.965	4.1	75	0.00
15 T	Acrylonitrile	250.000	263.522	-5.4	79	0.00
16 T	Acetone	250.000	246.118	1.6	79	0.00
17 T	Carbon Disulfide	50.000	46.060	7.9	72	0.00
18 T	Methyl Acetate	50.000	54.885	-9.8	82	0.00
19 T	Methyl tert-butyl Ether	50.000	53.048	-6.1	80	0.00
20 T	Methylene Chloride	50.000	49.894	0.2	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.420	1.2	77	0.00
22 T	Diisopropyl ether	50.000	50.174	-0.3	76	0.00
23 T	Vinyl Acetate	250.000	259.255	-3.7	76	0.00
24 P	1,1-Dichloroethane	50.000	49.241	1.5	77	0.00
25 T	2-Butanone	250.000	258.597	-3.4	79	0.00
26 T	2,2-Dichloropropane	50.000	45.164	9.7	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.571	-1.1	78	0.00
28 T	Bromochloromethane	50.000	49.579	0.8	80	0.00
29 T	Tetrahydrofuran	250.000	264.392	-5.8	78	0.00
30 C	Chloroform	50.000	50.614	-1.2#	79	0.00
31 T	Cyclohexane	50.000	46.608	6.8	74	0.00
32 T	1,1,1-Trichloroethane	50.000	51.141	-2.3	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.378	-4.8	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	51.179	-2.4	83	0.00
36 T	1,1-Dichloropropene	50.000	49.679	0.6	77	0.00
37 T	Ethyl Acetate	50.000	50.914	-1.8	76	0.00
38 T	Carbon Tetrachloride	50.000	50.923	-1.8	80	0.00
39 T	Methylcyclohexane	50.000	49.699	0.6	74	0.00
40 TM	Benzene	50.000	50.139	-0.3	77	0.00
41 T	Methacrylonitrile	50.000	50.831	-1.7	80	0.00
42 TM	1,2-Dichloroethane	50.000	51.870	-3.7	81	0.00
43 T	Isopropyl Acetate	50.000	52.015	-4.0	78	0.00
44 TM	Trichloroethene	50.000	49.556	0.9	77	0.00
45 C	1,2-Dichloropropane	50.000	49.982	0.0#	77	0.00
46 T	Dibromomethane	50.000	51.341	-2.7	79	0.00
47 T	Bromodichloromethane	50.000	52.322	-4.6	81	0.00
48 T	Methyl methacrylate	50.000	53.663	-7.3	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1027.328	-2.7	73	0.00
50 S	Toluene-d8	50.000	51.685	-3.4	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.602	-9.4	79	0.00
52 CM	Toluene	50.000	51.324	-2.6#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	51.070	-2.1	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.314	-0.6	76	0.00
55 T	1,1,2-Trichloroethane	50.000	51.630	-3.3	79	0.00
56 T	Ethyl methacrylate	50.000	48.228	3.5	77	0.00
57 T	1,3-Dichloropropane	50.000	51.477	-3.0	78	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	309.234	-23.7	87	0.00
59 T	2-Hexanone	250.000	246.976	1.2	79	0.00
60 T	Dibromochloromethane	50.000	52.008	-4.0	79	0.00
61 T	1,2-Dibromoethane	50.000	52.237	-4.5	79	0.00
62 S	4-Bromofluorobenzene	50.000	57.943	-15.9	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	45.959	8.1	74	0.00
65 PM	Chlorobenzene	50.000	49.526	0.9	77	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.520	-1.0	80	0.00
67 C	Ethyl Benzene	50.000	51.791	-3.6#	78	0.00
68 T	m/p-Xylenes	100.000	104.797	-4.8	77	0.00
69 T	o-Xylene	50.000	52.865	-5.7	79	0.00
70 T	Styrene	50.000	48.419	3.2	79	0.00
71 P	Bromoform	50.000	52.953	-5.9	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	49.864	0.3	78	0.00
74 T	N-ethyl acetate	50.000	52.426	-4.9	70	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.358	-0.7	82	0.00
76 T	1,2,3-Trichloropropane	50.000	50.404	-0.8	78	0.00
77 T	Bromobenzene	50.000	49.871	0.3	80	0.00
78 T	n-propylbenzene	50.000	51.094	-2.2	78	0.00
79 T	2-Chlorotoluene	50.000	48.743	2.5	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.739	-1.5	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.672	6.7	75	0.00
82 T	4-Chlorotoluene	50.000	51.025	-2.0	78	0.00
83 T	tert-Butylbenzene	50.000	50.321	-0.6	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.341	-2.7	79	0.00
85 T	sec-Butylbenzene	50.000	51.241	-2.5	79	0.00
86 T	p-Isopropyltoluene	50.000	52.147	-4.3	79	0.00
87 T	1,3-Dichlorobenzene	50.000	50.849	-1.7	80	0.00
88 T	1,4-Dichlorobenzene	50.000	50.655	-1.3	78	0.00
89 T	n-Butylbenzene	50.000	45.378	9.2	76	0.00
90 T	Hexachloroethane	50.000	49.311	1.4	81	0.00
91 T	1,2-Dichlorobenzene	50.000	50.994	-2.0	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.190	-0.4	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.851	2.3	75	0.00
94 T	Hexachlorobutadiene	50.000	50.069	-0.1	82	0.00
95 T	Naphthalene	50.000	50.845	-1.7	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.635	-1.3	76	0.00

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