

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122820\
 Data File : VN065274.D
 Acq On : 28 Dec 2020 9:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 29 02:17:53 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220w.M
 Quant Title : Sw846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 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	111	0.00
2 T	Dichlorodifluoromethane	50.000	50.410	-0.8	105	0.00
3 P	Chloromethane	50.000	52.275	-4.5	112	0.00
4 C	Vinyl Chloride	50.000	51.906	-3.8#	109	0.00
5 T	Bromomethane	50.000	49.910	0.2	108	0.00
6 T	Chloroethane	50.000	50.329	-0.7	107	0.00
7 T	Trichlorofluoromethane	50.000	47.876	4.2	103	0.00
8 T	Diethyl Ether	50.000	47.802	4.4	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.677	2.6	107	0.00
10 T	Methyl Iodide	50.000	50.451	-0.9	106	0.00
11 T	Tert butyl alcohol	250.000	228.369	8.7	98	0.00
12 CM	1,1-Dichloroethene	50.000	46.761	6.5#	105	0.00
13 T	Acrolein	250.000	186.766	25.3#	81	0.00
14 T	Allyl chloride	50.000	49.378	1.2	107	0.00
15 T	Acrylonitrile	250.000	246.888	1.2	105	0.00
16 T	Acetone	250.000	252.464	-1.0	109	0.00
17 T	Carbon Disulfide	50.000	50.274	-0.5	106	0.00
18 T	Methyl Acetate	50.000	49.512	1.0	107	0.00
19 T	Methyl tert-butyl Ether	50.000	49.711	0.6	109	0.00
20 T	Methylene Chloride	50.000	47.241	5.5	111	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.983	-2.0	110	0.00
22 T	Diisopropyl ether	50.000	49.782	0.4	110	0.00
23 T	Vinyl Acetate	250.000	247.092	1.2	105	0.00
24 P	1,1-Dichloroethane	50.000	50.839	-1.7	109	0.00
25 T	2-Butanone	250.000	246.096	1.6	105	0.00
26 T	2,2-Dichloropropane	50.000	48.616	2.8	108	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.567	-3.1	112	0.00
28 T	Bromochloromethane	50.000	46.955	6.1	111	0.00
29 T	Tetrahydrofuran	250.000	232.370	7.1	102	0.00
30 C	Chloroform	50.000	50.954	-1.9#	111	0.00
31 T	Cyclohexane	50.000	47.164	5.7	107	0.00
32 T	1,1,1-Trichloroethane	50.000	49.956	0.1	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.445	5.1	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	110	0.00
35 S	Dibromofluoromethane	50.000	49.785	0.4	108	0.00
36 T	1,1-Dichloropropene	50.000	51.611	-3.2	112	0.00
37 T	Ethyl Acetate	50.000	47.341	5.3	101	0.00
38 T	Carbon Tetrachloride	50.000	50.276	-0.6	109	0.00
39 T	Methylcyclohexane	50.000	50.556	-1.1	107	0.00
40 TM	Benzene	50.000	51.219	-2.4	112	0.00
41 T	Methacrylonitrile	50.000	43.580	12.8	99	0.00
42 TM	1,2-Dichloroethane	50.000	48.923	2.2	108	0.00
43 T	Isopropyl Acetate	50.000	48.420	3.2	103	0.00
44 TM	Trichloroethene	50.000	52.278	-4.6	113	0.00
45 C	1,2-Dichloropropane	50.000	52.132	-4.3#	112	0.00
46 T	Dibromomethane	50.000	50.619	-1.2	110	0.00
47 T	Bromodichloromethane	50.000	50.864	-1.7	110	0.00
48 T	Methyl methacrylate	50.000	49.315	1.4	107	0.00
49 T	1,4-Dioxane	1000.000	941.430	5.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

50 S	Toluene-d8	50.000	49.974	0.1	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.787	3.7	103	0.00
52 CM	Toluene	50.000	52.039	-4.1#	112	0.00
53 T	t-1,3-Dichloropropene	50.000	50.693	-1.4	109	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.332	-2.7	112	0.00
55 T	1,1,2-Trichloroethane	50.000	51.317	-2.6	110	0.00
56 T	Ethyl methacrylate	50.000	49.995	0.0	108	0.00
57 T	1,3-Dichloropropane	50.000	51.996	-4.0	111	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.818	0.5	109	0.00
59 T	2-Hexanone	250.000	240.857	3.7	101	0.00
60 T	Dibromochloromethane	50.000	51.557	-3.1	111	0.00
61 T	1,2-Dibromoethane	50.000	50.771	-1.5	109	0.00
62 S	4-Bromofluorobenzene	50.000	47.475	5.0	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	110	0.00
64 T	Tetrachloroethene	50.000	52.553	-5.1	118	0.00
65 PM	Chlorobenzene	50.000	52.295	-4.6	113	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.842	-3.7	111	0.00
67 C	Ethyl Benzene	50.000	51.684	-3.4#	112	0.00
68 T	m/p-Xylenes	100.000	104.547	-4.5	113	0.00
69 T	o-Xylene	50.000	52.152	-4.3	113	0.00
70 T	Styrene	50.000	53.338	-6.7	113	0.00
71 P	Bromoform	50.000	52.062	-4.1	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	110	0.00
73 T	Isopropylbenzene	50.000	49.737	0.5	113	0.00
74 T	N-aryl acetate	50.000	48.570	2.9	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.640	4.7	107	0.00
76 T	1,2,3-Trichloropropane	50.000	44.284	11.4	104	0.00
77 T	Bromobenzene	50.000	50.741	-1.5	114	0.00
78 T	n-propylbenzene	50.000	49.711	0.6	111	0.00
79 T	2-Chlorotoluene	50.000	50.216	-0.4	111	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.820	0.4	112	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.217	3.6	105	0.00
82 T	4-Chlorotoluene	50.000	50.130	-0.3	112	0.00
83 T	tert-Butylbenzene	50.000	49.675	0.7	112	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.138	-2.3	114	0.00
85 T	sec-Butylbenzene	50.000	49.340	1.3	111	0.00
86 T	p-Isopropyltoluene	50.000	49.906	0.2	112	0.00
87 T	1,3-Dichlorobenzene	50.000	52.153	-4.3	114	0.00
88 T	1,4-Dichlorobenzene	50.000	51.553	-3.1	113	0.00
89 T	n-Butylbenzene	50.000	50.188	-0.4	110	0.00
90 T	Hexachloroethane	50.000	51.664	-3.3	111	0.00
91 T	1,2-Dichlorobenzene	50.000	52.516	-5.0	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.441	5.1	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.761	4.5	109	0.00
94 T	Hexachlorobutadiene	50.000	47.035	5.9	109	0.00
95 T	Naphthalene	50.000	45.197	9.6	106	0.00
96 T	1,2,3-Trichlorobenzene	50.000	46.597	6.8	109	0.00

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