

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123020\
 Data File : VN065333.D
 Acq On : 30 Dec 2020 20:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 31 03:06:38 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	128	0.00
2 T	Dichlorodifluoromethane	50.000	44.631	10.7	107	0.00
3 P	Chloromethane	50.000	47.635	4.7	117	0.00
4 C	Vinyl Chloride	50.000	49.214	1.6#	119	0.00
5 T	Bromomethane	50.000	45.611	8.8	114	0.00
6 T	Chloroethane	50.000	48.466	3.1	118	0.00
7 T	Trichlorofluoromethane	50.000	44.275	11.5	109	0.00
8 T	Diethyl Ether	50.000	46.488	7.0	119	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.322	9.4	114	0.00
10 T	Methyl Iodide	50.000	45.424	9.2	109	0.00
11 T	Tert butyl alcohol	250.000	226.677	9.3	112	0.00
12 CM	1,1-Dichloroethene	50.000	44.382	11.2#	114	0.00
13 T	Acrolein	250.000	172.992	30.8#	86	0.00
14 T	Allyl chloride	50.000	43.625	12.8	108	0.00
15 T	Acrylonitrile	250.000	253.555	-1.4	123	0.00
16 T	Acetone	250.000	193.768	22.5	97	0.00
17 T	Carbon Disulfide	50.000	43.304	13.4	105	0.00
18 T	Methyl Acetate	50.000	52.330	-4.7	129	0.00
19 T	Methyl tert-butyl Ether	50.000	45.756	8.5	115	0.00
20 T	Methylene Chloride	50.000	44.169	11.7	120	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.423	5.2	118	0.00
22 T	Diisopropyl ether	50.000	46.731	6.5	118	0.00
23 T	Vinyl Acetate	250.000	231.619	7.4	113	0.00
24 P	1,1-Dichloroethane	50.000	47.963	4.1	118	0.00
25 T	2-Butanone	250.000	236.479	5.4	116	0.00
26 T	2,2-Dichloropropane	50.000	38.721	22.6	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.067	1.9	122	0.00
28 T	Bromochloromethane	50.000	46.817	6.4	127	0.00
29 T	Tetrahydrofuran	250.000	244.249	2.3	123	0.00
30 C	Chloroform	50.000	47.918	4.2#	119	0.00
31 T	Cyclohexane	50.000	43.378	13.2	113	0.00
32 T	1,1,1-Trichloroethane	50.000	45.581	8.8	113	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.550	0.9	124	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	129	0.00
35 S	Dibromofluoromethane	50.000	52.423	-4.8	133	0.00
36 T	1,1-Dichloropropene	50.000	46.087	7.8	117	0.00
37 T	Ethyl Acetate	50.000	46.180	7.6	116	0.00
38 T	Carbon Tetrachloride	50.000	45.067	9.9	114	0.00
39 T	Methylcyclohexane	50.000	45.201	9.6	112	0.00
40 TM	Benzene	50.000	48.192	3.6	123	0.00
41 T	Methacrylonitrile	50.000	43.757	12.5	117	0.00
42 TM	1,2-Dichloroethane	50.000	45.250	9.5	117	0.00
43 T	Isopropyl Acetate	50.000	45.652	8.7	114	0.00
44 TM	Trichloroethene	50.000	47.221	5.6	120	0.00
45 C	1,2-Dichloropropane	50.000	48.444	3.1#	122	0.00
46 T	Dibromomethane	50.000	47.719	4.6	122	0.00
47 T	Bromodichloromethane	50.000	46.252	7.5	117	0.00
48 T	Methyl methacrylate	50.000	46.329	7.3	117	0.00
49 T	1,4-Dioxane	1000.000	1018.681	-1.9	129	0.00

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

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

50 S	Toluene-d8	50.000	51.654	-3.3	132	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.517	3.4	121	0.00
52 CM	Toluene	50.000	48.217	3.6#	122	0.00
53 T	t-1,3-Dichloropropene	50.000	44.997	10.0	114	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.539	8.9	116	0.00
55 T	1,1,2-Trichloroethane	50.000	49.561	0.9	125	0.00
56 T	Ethyl methacrylate	50.000	47.856	4.3	121	0.00
57 T	1,3-Dichloropropane	50.000	49.470	1.1	124	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	231.096	7.6	119	0.00
59 T	2-Hexanone	250.000	239.560	4.2	118	0.00
60 T	Dibromochloromethane	50.000	47.548	4.9	120	0.00
61 T	1,2-Dibromoethane	50.000	48.369	3.3	122	0.00
62 S	4-Bromofluorobenzene	50.000	47.893	4.2	130	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	130	0.00
64 T	Tetrachloroethene	50.000	44.603	10.8	118	0.00
65 PM	Chlorobenzene	50.000	48.027	3.9	123	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.769	4.5	121	0.00
67 C	Ethyl Benzene	50.000	47.143	5.7#	121	0.00
68 T	m/p-Xylenes	100.000	95.878	4.1	123	0.00
69 T	o-Xylene	50.000	48.002	4.0	123	0.00
70 T	Styrene	50.000	48.905	2.2	123	0.00
71 P	Bromoform	50.000	47.417	5.2	119	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	130	0.00
73 T	Isopropylbenzene	50.000	45.257	9.5	122	0.00
74 T	N-aryl acetate	50.000	44.942	10.1	115	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.762	2.5	130	0.00
76 T	1,2,3-Trichloropropane	50.000	47.327	5.3	132	0.00
77 T	Bromobenzene	50.000	46.880	6.2	125	0.00
78 T	n-propylbenzene	50.000	44.737	10.5	119	0.00
79 T	2-Chlorotoluene	50.000	45.403	9.2	120	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.778	10.4	120	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.199	13.6	112	0.00
82 T	4-Chlorotoluene	50.000	45.149	9.7	120	0.00
83 T	tert-Butylbenzene	50.000	45.205	9.6	121	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.112	7.8	122	0.00
85 T	sec-Butylbenzene	50.000	44.553	10.9	119	0.00
86 T	p-Isopropyltoluene	50.000	44.854	10.3	119	0.00
87 T	1,3-Dichlorobenzene	50.000	47.542	4.9	124	0.00
88 T	1,4-Dichlorobenzene	50.000	46.546	6.9	122	0.00
89 T	n-Butylbenzene	50.000	43.296	13.4	112	0.00
90 T	Hexachloroethane	50.000	45.708	8.6	116	0.00
91 T	1,2-Dichlorobenzene	50.000	48.994	2.0	126	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.110	3.8	121	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.187	11.6	120	0.00
94 T	Hexachlorobutadiene	50.000	40.873	18.3	113	0.00
95 T	Naphthalene	50.000	43.970	12.1	122	0.00
96 T	1,2,3-Trichlorobenzene	50.000	45.093	9.8	125	0.02

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