

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123020\
 Data File : VN065311.D
 Acq On : 30 Dec 2020 11:16
 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 31 02:59:24 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	136	0.00
2 T	Dichlorodifluoromethane	50.000	46.512	7.0	119	0.00
3 P	Chloromethane	50.000	49.102	1.8	128	0.00
4 C	Vinyl Chloride	50.000	50.394	-0.8#	130	0.00
5 T	Bromomethane	50.000	46.522	7.0	124	0.00
6 T	Chloroethane	50.000	48.789	2.4	127	0.00
7 T	Trichlorofluoromethane	50.000	44.518	11.0	117	0.00
8 T	Diethyl Ether	50.000	45.817	8.4	125	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.900	6.2	126	0.00
10 T	Methyl Iodide	50.000	44.974	10.1	116	0.00
11 T	Tert butyl alcohol	250.000	215.158	13.9	113	0.00
12 CM	1,1-Dichloroethene	50.000	44.760	10.5#	123	0.00
13 T	Acrolein	250.000	119.947	52.0#	63	0.00
14 T	Allyl chloride	50.000	44.333	11.3	117	0.00
15 T	Acrylonitrile	250.000	239.735	4.1	125	0.00
16 T	Acetone	250.000	336.346	-34.5#	176	0.00
17 T	Carbon Disulfide	50.000	45.736	8.5	119	0.00
18 T	Methyl Acetate	50.000	47.077	5.8	124	0.00
19 T	Methyl tert-butyl Ether	50.000	45.298	9.4	121	0.00
20 T	Methylene Chloride	50.000	44.824	10.4	130	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.621	4.8	126	0.00
22 T	Diisopropyl ether	50.000	46.403	7.2	126	0.00
23 T	Vinyl Acetate	250.000	228.672	8.5	119	0.00
24 P	1,1-Dichloroethane	50.000	47.925	4.2	126	0.00
25 T	2-Butanone	250.000	278.652	-11.5	145	0.00
26 T	2,2-Dichloropropane	50.000	45.009	10.0	122	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.904	2.2	130	0.00
28 T	Bromochloromethane	50.000	44.818	10.4	129	0.00
29 T	Tetrahydrofuran	250.000	224.099	10.4	120	0.00
30 C	Chloroform	50.000	47.422	5.2#	126	0.00
31 T	Cyclohexane	50.000	44.677	10.6	124	0.00
32 T	1,1,1-Trichloroethane	50.000	46.018	8.0	122	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.649	10.7	120	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	131	0.00
35 S	Dibromofluoromethane	50.000	49.386	1.2	128	0.00
36 T	1,1-Dichloropropene	50.000	49.229	1.5	128	0.00
37 T	Ethyl Acetate	50.000	46.113	7.8	118	0.00
38 T	Carbon Tetrachloride	50.000	47.743	4.5	124	0.00
39 T	Methylcyclohexane	50.000	48.665	2.7	123	0.00
40 TM	Benzene	50.000	50.125	-0.3	131	0.00
41 T	Methacrylonitrile	50.000	43.771	12.5	119	0.00
42 TM	1,2-Dichloroethane	50.000	45.820	8.4	121	0.00
43 T	Isopropyl Acetate	50.000	45.479	9.0	116	0.00
44 TM	Trichloroethene	50.000	50.195	-0.4	130	0.00
45 C	1,2-Dichloropropane	50.000	50.718	-1.4#	131	0.00
46 T	Dibromomethane	50.000	49.162	1.7	128	0.00
47 T	Bromodichloromethane	50.000	48.186	3.6	125	0.00
48 T	Methyl methacrylate	50.000	46.265	7.5	120	0.00
49 T	1,4-Dioxane	1000.000	982.146	1.8	127	0.00

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

50 S	Toluene-d8	50.000	49.968	0.1	130	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.838	4.9	121	0.00
52 CM	Toluene	50.000	50.868	-1.7#	131	0.00
53 T	t-1,3-Dichloropropene	50.000	48.432	3.1	125	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.846	2.3	128	0.00
55 T	1,1,2-Trichloroethane	50.000	50.187	-0.4	129	0.00
56 T	Ethyl methacrylate	50.000	49.137	1.7	127	0.00
57 T	1,3-Dichloropropane	50.000	51.094	-2.2	131	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.340	-7.3	141	0.00
59 T	2-Hexanone	250.000	268.056	-7.2	135	0.00
60 T	Dibromochloromethane	50.000	49.343	1.3	127	0.00
61 T	1,2-Dibromoethane	50.000	50.201	-0.4	129	0.00
62 S	4-Bromofluorobenzene	50.000	46.848	6.3	129	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	134	0.00
64 T	Tetrachloroethene	50.000	48.563	2.9	133	0.00
65 PM	Chlorobenzene	50.000	50.228	-0.5	133	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.363	1.3	130	0.00
67 C	Ethyl Benzene	50.000	50.040	-0.1#	133	0.00
68 T	m/p-Xylenes	100.000	101.391	-1.4	134	0.00
69 T	o-Xylene	50.000	50.456	-0.9	133	0.00
70 T	Styrene	50.000	51.265	-2.5	134	0.00
71 P	Bromoform	50.000	48.750	2.5	127	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	138	0.00
73 T	Isopropylbenzene	50.000	46.918	6.2	133	0.00
74 T	N-aryl acetate	50.000	43.954	12.1	118	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.105	5.8	133	0.00
76 T	1,2,3-Trichloropropane	50.000	49.101	1.8	144	0.00
77 T	Bromobenzene	50.000	48.240	3.5	135	0.00
78 T	n-propylbenzene	50.000	47.119	5.8	132	0.00
79 T	2-Chlorotoluene	50.000	47.369	5.3	132	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.496	7.0	132	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.896	10.2	123	0.00
82 T	4-Chlorotoluene	50.000	47.425	5.2	133	0.00
83 T	tert-Butylbenzene	50.000	46.720	6.6	132	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.614	4.8	133	0.00
85 T	sec-Butylbenzene	50.000	46.531	6.9	131	0.00
86 T	p-Isopropyltoluene	50.000	47.073	5.9	132	0.00
87 T	1,3-Dichlorobenzene	50.000	49.737	0.5	137	0.00
88 T	1,4-Dichlorobenzene	50.000	49.239	1.5	136	0.00
89 T	n-Butylbenzene	50.000	46.719	6.6	128	0.00
90 T	Hexachloroethane	50.000	47.939	4.1	129	0.00
91 T	1,2-Dichlorobenzene	50.000	49.971	0.1	136	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.318	7.4	123	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.554	8.9	130	0.00
94 T	Hexachlorobutadiene	50.000	43.200	13.6	126	0.00
95 T	Naphthalene	50.000	43.785	12.4	128	0.00
96 T	1,2,3-Trichlorobenzene	50.000	44.192	11.6	129	0.02

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