

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010621\
 Data File : VN065389.D
 Acq On : 6 Jan 2021 10:03
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 07 01:26:19 2021
 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	122	0.00
2 T	Dichlorodifluoromethane	50.000	48.379	3.2	111	0.00
3 P	Chloromethane	50.000	52.095	-4.2	122	0.00
4 C	Vinyl Chloride	50.000	55.340	-10.7#	128	0.00
5 T	Bromomethane	50.000	53.147	-6.3	126	0.00
6 T	Chloroethane	50.000	54.415	-8.8	126	0.00
7 T	Trichlorofluoromethane	50.000	48.988	2.0	115	0.00
8 T	Diethyl Ether	50.000	50.127	-0.3	123	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.257	-4.5	126	0.00
10 T	Methyl Iodide	50.000	52.389	-4.8	120	0.00
11 T	Tert butyl alcohol	250.000	207.976	16.8	98	0.00
12 CM	1,1-Dichloroethene	50.000	48.832	2.3#	120	0.00
13 T	Acrolein	250.000	239.609	4.2	114	0.00
14 T	Allyl chloride	50.000	46.498	7.0	110	0.00
15 T	Acrylonitrile	250.000	250.771	-0.3	116	0.00
16 T	Acetone	250.000	277.197	-10.9	131	0.00
17 T	Carbon Disulfide	50.000	47.208	5.6	109	0.00
18 T	Methyl Acetate	50.000	51.469	-2.9	121	0.00
19 T	Methyl tert-butyl Ether	50.000	48.753	2.5	117	0.00
20 T	Methylene Chloride	50.000	48.881	2.2	126	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.563	-5.1	125	0.00
22 T	Diisopropyl ether	50.000	50.405	-0.8	122	0.00
23 T	Vinyl Acetate	250.000	239.932	4.0	112	0.00
24 P	1,1-Dichloroethane	50.000	52.881	-5.8	125	0.00
25 T	2-Butanone	250.000	248.049	0.8	116	0.00
26 T	2,2-Dichloropropane	50.000	47.964	4.1	117	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.355	-8.7	129	0.00
28 T	Bromochloromethane	50.000	46.321	7.4	120	0.00
29 T	Tetrahydrofuran	250.000	229.716	8.1	110	0.00
30 C	Chloroform	50.000	52.506	-5.0#	125	0.00
31 T	Cyclohexane	50.000	47.039	5.9	117	0.00
32 T	1,1,1-Trichloroethane	50.000	49.894	0.2	118	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.387	13.2	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	117	0.00
35 S	Dibromofluoromethane	50.000	49.955	0.1	115	0.00
36 T	1,1-Dichloropropene	50.000	53.723	-7.4	124	0.00
37 T	Ethyl Acetate	50.000	47.360	5.3	108	0.00
38 T	Carbon Tetrachloride	50.000	51.909	-3.8	120	0.00
39 T	Methylcyclohexane	50.000	54.045	-8.1	122	0.00
40 TM	Benzene	50.000	56.103	-12.2	130	0.00
41 T	Methacrylonitrile	50.000	45.672	8.7	110	0.00
42 TM	1,2-Dichloroethane	50.000	50.829	-1.7	119	0.00
43 T	Isopropyl Acetate	50.000	47.232	5.5	107	0.00
44 TM	Trichloroethene	50.000	56.382	-12.8	130	0.00
45 C	1,2-Dichloropropane	50.000	56.474	-12.9#	129	0.00
46 T	Dibromomethane	50.000	54.304	-8.6	126	0.00
47 T	Bromodichloromethane	50.000	53.151	-6.3	122	0.00
48 T	Methyl methacrylate	50.000	46.832	6.3	108	0.00

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

49 T	1,4-Dioxane	1000.000	1022.330	-2.2	117	0.00
50 S	Toluene-d8	50.000	50.509	-1.0	117	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.562	1.0	112	0.00
52 CM	Toluene	50.000	57.054	-14.1#	131	0.00
53 T	t-1,3-Dichloropropene	50.000	52.111	-4.2	119	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.988	-8.0	125	0.00
55 T	1,1,2-Trichloroethane	50.000	56.507	-13.0	129	0.00
56 T	Ethyl methacrylate	50.000	53.298	-6.6	122	0.00
57 T	1,3-Dichloropropane	50.000	56.862	-13.7	129	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.538	1.0	115	0.00
59 T	2-Hexanone	250.000	254.993	-2.0	114	0.00
60 T	Dibromochloromethane	50.000	55.115	-10.2	126	0.00
61 T	1,2-Dibromoethane	50.000	55.726	-11.5	127	0.00
62 S	4-Bromofluorobenzene	50.000	47.974	4.1	118	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	119	0.00
64 T	Tetrachloroethene	50.000	55.593	-11.2	135	0.00
65 PM	Chlorobenzene	50.000	57.076	-14.2	134	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.242	-12.5	131	0.00
67 C	Ethyl Benzene	50.000	55.914	-11.8#	132	0.00
68 T	m/p-Xylenes	100.000	114.344	-14.3	134	0.00
69 T	o-Xylene	50.000	56.816	-13.6	133	0.00
70 T	Styrene	50.000	58.606	-17.2	135	0.00
71 P	Bromoform	50.000	54.081	-8.2	125	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	125	0.00
73 T	Isopropylbenzene	50.000	51.813	-3.6	134	0.00
74 T	N-amyl acetate	50.000	45.672	8.7	112	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.945	-3.9	133	0.00
76 T	1,2,3-Trichloropropane	50.000	49.470	1.1	132	0.00
77 T	Bromobenzene	50.000	53.906	-7.8	137	0.00
78 T	n-propylbenzene	50.000	52.245	-4.5	133	0.00
79 T	2-Chlorotoluene	50.000	52.301	-4.6	132	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.890	-3.8	133	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.932	6.1	116	0.00
82 T	4-Chlorotoluene	50.000	52.465	-4.9	133	0.00
83 T	tert-Butylbenzene	50.000	52.592	-5.2	134	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.645	-7.3	136	0.00
85 T	sec-Butylbenzene	50.000	52.085	-4.2	133	0.00
86 T	p-Isopropyltoluene	50.000	52.988	-6.0	135	0.00
87 T	1,3-Dichlorobenzene	50.000	56.143	-12.3	140	0.00
88 T	1,4-Dichlorobenzene	50.000	55.038	-10.1	138	0.00
89 T	n-Butylbenzene	50.000	52.310	-4.6	130	0.00
90 T	Hexachloroethane	50.000	52.081	-4.2	127	0.00
91 T	1,2-Dichlorobenzene	50.000	57.034	-14.1	140	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.474	5.1	114	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.694	-3.4	135	0.00
94 T	Hexachlorobutadiene	50.000	51.139	-2.3	135	0.00
95 T	Naphthalene	50.000	47.961	4.1	128	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.545	-3.1	138	0.02

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