

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010421\
 Data File : VN065367.D
 Acq On : 4 Jan 2021 10:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 05 00:55:00 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	121	0.00
2 T	Dichlorodifluoromethane	50.000	47.199	5.6	108	0.00
3 P	Chloromethane	50.000	51.507	-3.0	120	0.00
4 C	Vinyl Chloride	50.000	52.929	-5.9#	122	0.00
5 T	Bromomethane	50.000	51.763	-3.5	123	0.00
6 T	Chloroethane	50.000	52.788	-5.6	122	0.00
7 T	Trichlorofluoromethane	50.000	46.640	6.7	109	0.00
8 T	Diethyl Ether	50.000	51.614	-3.2	126	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.089	1.8	117	0.00
10 T	Methyl Iodide	50.000	49.321	1.4	113	0.00
11 T	Tert butyl alcohol	250.000	227.948	8.8	107	0.00
12 CM	1,1-Dichloroethene	50.000	46.531	6.9#	114	0.00
13 T	Acrolein	250.000	233.562	6.6	111	0.00
14 T	Allyl chloride	50.000	45.935	8.1	108	0.00
15 T	Acrylonitrile	250.000	265.429	-6.2	123	0.00
16 T	Acetone	250.000	247.628	0.9	117	0.00
17 T	Carbon Disulfide	50.000	46.391	7.2	107	0.00
18 T	Methyl Acetate	50.000	52.195	-4.4	123	0.00
19 T	Methyl tert-butyl Ether	50.000	50.231	-0.5	120	0.00
20 T	Methylene Chloride	50.000	48.329	3.3	124	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.504	-1.0	119	0.00
22 T	Diisopropyl ether	50.000	49.479	1.0	119	0.00
23 T	Vinyl Acetate	250.000	245.363	1.9	114	0.00
24 P	1,1-Dichloroethane	50.000	50.972	-1.9	120	0.00
25 T	2-Butanone	250.000	249.948	0.0	116	0.00
26 T	2,2-Dichloropropane	50.000	45.506	9.0	110	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.655	-3.3	122	0.00
28 T	Bromochloromethane	50.000	47.083	5.8	121	0.00
29 T	Tetrahydrofuran	250.000	243.312	2.7	116	0.00
30 C	Chloroform	50.000	50.626	-1.3#	120	0.00
31 T	Cyclohexane	50.000	45.025	10.0	112	0.00
32 T	1,1,1-Trichloroethane	50.000	47.349	5.3	112	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.444	3.1	116	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	119	0.00
35 S	Dibromofluoromethane	50.000	52.225	-4.5	123	0.00
36 T	1,1-Dichloropropene	50.000	49.678	0.6	117	0.00
37 T	Ethyl Acetate	50.000	48.054	3.9	111	0.00
38 T	Carbon Tetrachloride	50.000	48.278	3.4	114	0.00
39 T	Methylcyclohexane	50.000	49.649	0.7	114	0.00
40 TM	Benzene	50.000	52.918	-5.8	125	0.00
41 T	Methacrylonitrile	50.000	47.488	5.0	117	0.00
42 TM	1,2-Dichloroethane	50.000	48.185	3.6	115	0.00
43 T	Isopropyl Acetate	50.000	47.859	4.3	111	0.00
44 TM	Trichloroethene	50.000	52.427	-4.9	123	0.00
45 C	1,2-Dichloropropane	50.000	53.706	-7.4#	125	0.00
46 T	Dibromomethane	50.000	52.960	-5.9	125	0.00
47 T	Bromodichloromethane	50.000	50.984	-2.0	119	0.00
48 T	Methyl methacrylate	50.000	47.965	4.1	113	0.00
49 T	1,4-Dioxane	1000.000	1103.556	-10.4	129	0.00

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

50 S	Toluene-d8	50.000	53.175	-6.3	126	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.638	-0.3	116	0.00
52 CM	Toluene	50.000	53.191	-6.4#	124	0.00
53 T	t-1,3-Dichloropropene	50.000	51.760	-3.5	121	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.085	-4.2	123	0.00
55 T	1,1,2-Trichloroethane	50.000	55.371	-10.7	129	0.00
56 T	Ethyl methacrylate	50.000	52.771	-5.5	123	0.00
57 T	1,3-Dichloropropane	50.000	55.553	-11.1	129	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.213	0.3	118	0.00
59 T	2-Hexanone	250.000	250.067	-0.0	114	0.00
60 T	Dibromochloromethane	50.000	53.013	-6.0	124	0.00
61 T	1,2-Dibromoethane	50.000	53.880	-7.8	126	0.00
62 S	4-Bromofluorobenzene	50.000	50.090	-0.2	126	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	123	0.00
64 T	Tetrachloroethene	50.000	50.874	-1.7	128	0.00
65 PM	Chlorobenzene	50.000	52.873	-5.7	128	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.448	-4.9	126	0.00
67 C	Ethyl Benzene	50.000	51.087	-2.2#	124	0.00
68 T	m/p-Xylenes	100.000	105.381	-5.4	128	0.00
69 T	o-Xylene	50.000	52.516	-5.0	127	0.00
70 T	Styrene	50.000	54.201	-8.4	129	0.00
71 P	Bromoform	50.000	52.425	-4.8	125	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	127	0.00
73 T	Isopropylbenzene	50.000	47.814	4.4	126	0.00
74 T	N-aryl acetate	50.000	45.504	9.0	114	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.863	-1.7	133	0.00
76 T	1,2,3-Trichloropropane	50.000	53.146	-6.3	145	0.00
77 T	Bromobenzene	50.000	50.866	-1.7	132	0.00
78 T	n-propylbenzene	50.000	47.845	4.3	124	0.00
79 T	2-Chlorotoluene	50.000	48.595	2.8	125	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.097	3.8	126	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.265	5.5	119	0.00
82 T	4-Chlorotoluene	50.000	49.043	1.9	127	0.00
83 T	tert-Butylbenzene	50.000	48.492	3.0	127	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.531	0.9	128	0.00
85 T	sec-Butylbenzene	50.000	47.912	4.2	125	0.00
86 T	p-Isopropyltoluene	50.000	48.413	3.2	126	0.00
87 T	1,3-Dichlorobenzene	50.000	52.403	-4.8	134	0.00
88 T	1,4-Dichlorobenzene	50.000	52.119	-4.2	133	0.00
89 T	n-Butylbenzene	50.000	47.819	4.4	121	0.00
90 T	Hexachloroethane	50.000	49.209	1.6	123	0.00
91 T	1,2-Dichlorobenzene	50.000	53.445	-6.9	134	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.130	3.7	118	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.931	0.1	133	0.00
94 T	Hexachlorobutadiene	50.000	46.834	6.3	126	0.00
95 T	Naphthalene	50.000	48.446	3.1	132	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.902	0.2	137	0.02

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