

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011322\
 Data File : VN070602.D
 Acq On : 13 Jan 2022 10:47
 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 14 04:51:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	41.035	17.9	59	0.00
3 P	Chloromethane	50.000	42.138	15.7	65	0.00
4 C	Vinyl Chloride	50.000	42.193	15.6#	64	0.00
5 T	Bromomethane	50.000	48.358	3.3	67	-0.01
6 T	Chloroethane	50.000	47.176	5.6	71	0.00
7 T	Trichlorofluoromethane	50.000	47.991	4.0	72	0.00
8 T	Diethyl Ether	50.000	47.854	4.3	72	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.503	3.0	71	0.00
10 T	Methyl Iodide	50.000	45.789	8.4	65	0.00
11 T	Tert butyl alcohol	250.000	226.603	9.4	68	0.00
12 CM	1,1-Dichloroethene	50.000	45.973	8.1#	68	0.00
13 T	Acrolein	250.000	255.367	-2.1	79	0.00
14 T	Allyl chloride	50.000	48.367	3.3	72	0.00
15 T	Acrylonitrile	250.000	257.567	-3.0	76	0.00
16 T	Acetone	250.000	231.640	7.3	66	0.00
17 T	Carbon Disulfide	50.000	42.061	15.9	62	0.00
18 T	Methyl Acetate	50.000	49.550	0.9	75	0.00
19 T	Methyl tert-butyl Ether	50.000	49.836	0.3	72	0.00
20 T	Methylene Chloride	50.000	45.859	8.3	71	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.932	6.1	69	0.00
22 T	Diisopropyl ether	50.000	51.531	-3.1	76	0.00
23 T	Vinyl Acetate	250.000	254.441	-1.8	73	0.00
24 P	1,1-Dichloroethane	50.000	48.401	3.2	73	0.00
25 T	2-Butanone	250.000	247.005	1.2	71	0.00
26 T	2,2-Dichloropropane	50.000	46.975	6.0	69	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.427	3.1	71	0.00
28 T	Bromochloromethane	50.000	51.527	-3.1	77	0.00
29 T	Tetrahydrofuran	250.000	254.448	-1.8	73	0.00
30 C	Chloroform	50.000	47.706	4.6#	71	0.00
31 T	Cyclohexane	50.000	46.378	7.2	70	0.00
32 T	1,1,1-Trichloroethane	50.000	46.224	7.6	68	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.842	6.3	70	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	72	0.00
35 S	Dibromofluoromethane	50.000	51.697	-3.4	73	0.00
36 T	1,1-Dichloropropene	50.000	49.351	1.3	70	0.00
37 T	Ethyl Acetate	50.000	51.446	-2.9	73	0.00
38 T	Carbon Tetrachloride	50.000	47.484	5.0	67	0.00
39 T	Methylcyclohexane	50.000	49.789	0.4	69	0.00
40 TM	Benzene	50.000	50.548	-1.1	72	0.00
41 T	Methacrylonitrile	50.000	55.477	-11.0	76	0.00
42 TM	1,2-Dichloroethane	50.000	47.227	5.5	68	0.00
43 T	Isopropyl Acetate	50.000	51.392	-2.8	73	0.00
44 TM	Trichloroethene	50.000	48.473	3.1	70	0.00
45 C	1,2-Dichloropropane	50.000	52.894	-5.8#	75	0.00
46 T	Dibromomethane	50.000	50.168	-0.3	71	0.00
47 T	Bromodichloromethane	50.000	51.717	-3.4	72	0.00
48 T	Methyl methacrylate	50.000	53.157	-6.3	71	0.00

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

49 T	1,4-Dioxane	1000.000	1040.615	-4.1	75	0.00
50 S	Toluene-d8	50.000	51.473	-2.9	74	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.691	-7.1	74	0.00
52 CM	Toluene	50.000	51.636	-3.3#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	52.956	-5.9	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.743	-7.5	73	0.00
55 T	1,1,2-Trichloroethane	50.000	52.182	-4.4	74	0.00
56 T	Ethyl methacrylate	50.000	54.146	-8.3	74	0.00
57 T	1,3-Dichloropropane	50.000	52.629	-5.3	75	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.295	6.3	75	0.00
59 T	2-Hexanone	250.000	271.243	-8.5	72	0.00
60 T	Dibromochloromethane	50.000	52.180	-4.4	71	0.00
61 T	1,2-Dibromoethane	50.000	50.881	-1.8	71	0.00
62 S	4-Bromofluorobenzene	50.000	54.856	-9.7	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	73	0.00
64 T	Tetrachloroethene	50.000	44.691	10.6	67	0.00
65 PM	Chlorobenzene	50.000	49.710	0.6	72	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.623	0.8	71	0.00
67 C	Ethyl Benzene	50.000	51.237	-2.5#	72	0.00
68 T	m/p-Xylenes	100.000	104.444	-4.4	73	0.00
69 T	o-Xylene	50.000	52.001	-4.0	72	0.00
70 T	Styrene	50.000	54.952	-9.9	74	0.00
71 P	Bromoform	50.000	52.679	-5.4	72	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	48.000	4.0	73	0.00
74 T	N-ethyl acetate	50.000	48.907	2.2	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.103	1.8	75	0.00
76 T	1,2,3-Trichloropropane	50.000	43.648	12.7	71	0.00
77 T	Bromobenzene	50.000	48.163	3.7	73	0.00
78 T	n-propylbenzene	50.000	51.146	-2.3	75	0.00
79 T	2-Chlorotoluene	50.000	48.375	3.3	74	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.072	-0.1	74	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.911	-5.8	74	0.00
82 T	4-Chlorotoluene	50.000	50.109	-0.2	76	0.00
83 T	tert-Butylbenzene	50.000	49.472	1.1	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.961	-1.9	74	0.00
85 T	sec-Butylbenzene	50.000	51.473	-2.9	76	0.00
86 T	p-Isopropyltoluene	50.000	52.112	-4.2	75	0.00
87 T	1,3-Dichlorobenzene	50.000	50.058	-0.1	76	0.00
88 T	1,4-Dichlorobenzene	50.000	48.725	2.5	75	0.00
89 T	n-Butylbenzene	50.000	52.432	-4.9	77	0.00
90 T	Hexachloroethane	50.000	51.342	-2.7	74	0.00
91 T	1,2-Dichlorobenzene	50.000	48.495	3.0	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.069	5.9	71	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.970	-1.9	78	0.00
94 T	Hexachlorobutadiene	50.000	55.010	-10.0	84	0.00
95 T	Naphthalene	50.000	45.630	8.7	70	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.837	-1.7	76	0.00

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