

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022521\
 Data File : VN066040.D
 Acq On : 25 Feb 2021 20:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 26 01:25:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 17 15:48:13 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	63	0.00
2 T	Dichlorodifluoromethane	50.000	46.940	6.1	58	0.00
3 P	Chloromethane	50.000	41.023	18.0	49	0.00
4 C	Vinyl Chloride	50.000	43.404	13.2#	53	0.00
5 T	Bromomethane	50.000	45.897	8.2	56	0.00
6 T	Chloroethane	50.000	42.927	14.1	53	0.00
7 T	Trichlorofluoromethane	50.000	53.120	-6.2	65	0.00
8 T	Diethyl Ether	50.000	46.394	7.2	57	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.515	9.0	56	0.01
10 T	Methyl Iodide	50.000	43.938	12.1	54	0.02
11 T	Tert butyl alcohol	250.000	275.768	-10.3	68	-0.03
12 CM	1,1-Dichloroethene	50.000	46.047	7.9#	58	0.01
13 T	Acrolein	250.000	238.382	4.6	65	0.00
14 T	Allyl chloride	50.000	44.469	11.1	54	0.02
15 T	Acrylonitrile	250.000	238.957	4.4	56	0.00
16 T	Acetone	250.000	237.687	4.9	59	0.00
17 T	Carbon Disulfide	50.000	45.211	9.6	57	0.02
18 T	Methyl Acetate	50.000	47.487	5.0	59	0.00
19 T	Methyl tert-butyl Ether	50.000	51.530	-3.1	63	0.00
20 T	Methylene Chloride	50.000	45.760	8.5	58	0.01
21 T	trans-1,2-Dichloroethene	50.000	47.868	4.3	59	0.01
22 T	Diisopropyl ether	50.000	44.499	11.0	54	0.00
23 T	Vinyl Acetate	250.000	235.683	5.7	55	0.00
24 P	1,1-Dichloroethane	50.000	47.532	4.9	59	0.00
25 T	2-Butanone	250.000	226.041	9.6	54	0.00
26 T	2,2-Dichloropropane	50.000	48.665	2.7	58	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.161	-0.3	60	0.00
28 T	Bromochloromethane	50.000	41.377	17.2	53	0.00
29 T	Tetrahydrofuran	250.000	215.849	13.7	52	0.00
30 C	Chloroform	50.000	51.240	-2.5#	63	0.00
31 T	Cyclohexane	50.000	41.837	16.3	53	0.00
32 T	1,1,1-Trichloroethane	50.000	56.498	-13.0	69	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.760	-5.5	66	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	61	0.00
35 S	Dibromofluoromethane	50.000	49.418	1.2	62	0.00
36 T	1,1-Dichloropropene	50.000	48.402	3.2	60	0.00
37 T	Ethyl Acetate	50.000	43.846	12.3	52	0.00
38 T	Carbon Tetrachloride	50.000	56.458	-12.9	69	0.00
39 T	Methylcyclohexane	50.000	43.480	13.0	55	0.00
40 TM	Benzene	50.000	46.382	7.2	57	0.00
41 T	Methacrylonitrile	50.000	47.385	5.2	56	0.00
42 TM	1,2-Dichloroethane	50.000	54.232	-8.5	66	0.00
43 T	Isopropyl Acetate	50.000	48.900	2.2	58	0.00
44 TM	Trichloroethene	50.000	51.731	-3.5	63	0.00
45 C	1,2-Dichloropropane	50.000	44.982	10.0#	54	0.00
46 T	Dibromomethane	50.000	52.026	-4.1	62	0.00
47 T	Bromodichloromethane	50.000	55.259	-10.5	64	0.00
48 T	Methyl methacrylate	50.000	46.411	7.2	54	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	978.096	2.2	59	0.00
50 S	Toluene-d8	50.000	47.108	5.8	59	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.944	8.8	53	0.00
52 CM	Toluene	50.000	48.496	3.0#	58	0.00
53 T	t-1,3-Dichloropropene	50.000	49.268	1.5	63	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.055	-2.1	60	0.00
55 T	1,1,2-Trichloroethane	50.000	49.540	0.9	60	0.00
56 T	Ethyl methacrylate	50.000	48.864	2.3	56	0.00
57 T	1,3-Dichloropropane	50.000	48.483	3.0	58	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	210.303	15.9	50	0.00
59 T	2-Hexanone	250.000	224.205	10.3	52	0.00
60 T	Dibromochloromethane	50.000	54.983	-10.0	63	0.00
61 T	1,2-Dibromoethane	50.000	49.748	0.5	59	0.00
62 S	4-Bromofluorobenzene	50.000	48.939	2.1	62	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	61	0.00
64 T	Tetrachloroethene	50.000	54.921	-9.8	67	0.00
65 PM	Chlorobenzene	50.000	49.527	0.9	59	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.385	-10.8	64	0.00
67 C	Ethyl Benzene	50.000	49.852	0.3#	59	0.00
68 T	m/p-Xylenes	100.000	101.858	-1.9	60	0.00
69 T	o-Xylene	50.000	51.473	-2.9	60	0.00
70 T	Styrene	50.000	52.189	-4.4	60	0.00
71 P	Bromoform	50.000	51.191	-2.4	65	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	61	0.00
73 T	Isopropylbenzene	50.000	48.107	3.8	60	0.00
74 T	N-amyl acetate	50.000	44.874	10.3	51	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.448	9.1	56	0.00
76 T	1,2,3-Trichloropropane	50.000	46.262	7.5	58	0.00
77 T	Bromobenzene	50.000	50.257	-0.5	61	0.00
78 T	n-propylbenzene	50.000	46.439	7.1	57	0.00
79 T	2-Chlorotoluene	50.000	47.485	5.0	60	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.897	2.2	60	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.001	2.0	58	0.00
82 T	4-Chlorotoluene	50.000	48.480	3.0	59	0.00
83 T	tert-Butylbenzene	50.000	49.025	2.0	61	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.553	2.9	59	0.00
85 T	sec-Butylbenzene	50.000	46.934	6.1	58	0.00
86 T	p-Isopropyltoluene	50.000	48.587	2.8	59	0.00
87 T	1,3-Dichlorobenzene	50.000	49.648	0.7	60	0.00
88 T	1,4-Dichlorobenzene	50.000	49.493	1.0	61	0.00
89 T	n-Butylbenzene	50.000	46.887	6.2	57	0.00
90 T	Hexachloroethane	50.000	43.359	13.3	53	0.00
91 T	1,2-Dichlorobenzene	50.000	49.710	0.6	60	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.751	-17.5	70	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.682	-3.4	64	0.00
94 T	Hexachlorobutadiene	50.000	47.812	4.4	57	0.00
95 T	Naphthalene	50.000	50.690	-1.4	65	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.142	-2.3	63	0.00

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