

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030121\
 Data File : VN066091.D
 Acq On : 1 Mar 2021 21:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 01 21:48:10 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	59	0.00
2 T	Dichlorodifluoromethane	50.000	46.899	6.2	55	0.00
3 P	Chloromethane	50.000	39.450	21.1	45	0.00
4 C	Vinyl Chloride	50.000	43.224	13.6#	50	0.00
5 T	Bromomethane	50.000	45.898	8.2	53	0.01
6 T	Chloroethane	50.000	43.741	12.5	51	0.00
7 T	Trichlorofluoromethane	50.000	55.859	-11.7	64	0.00
8 T	Diethyl Ether	50.000	47.830	4.3	56	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.329	9.3	53	0.01
10 T	Methyl Iodide	50.000	46.687	6.6	54	0.02
11 T	Tert butyl alcohol	250.000	286.778	-14.7	67	-0.03
12 CM	1,1-Dichloroethene	50.000	46.644	6.7#	55	0.02
13 T	Acrolein	250.000	242.670	2.9	63	0.00
14 T	Allyl chloride	50.000	44.709	10.6	52	0.00
15 T	Acrylonitrile	250.000	236.427	5.4	52	0.00
16 T	Acetone	250.000	237.122	5.2	55	0.00
17 T	Carbon Disulfide	50.000	44.685	10.6	53	0.02
18 T	Methyl Acetate	50.000	50.824	-1.6	59	0.00
19 T	Methyl tert-butyl Ether	50.000	54.850	-9.7	64	0.00
20 T	Methylene Chloride	50.000	46.960	6.1	56	0.01
21 T	trans-1,2-Dichloroethene	50.000	47.416	5.2	55	0.00
22 T	Diisopropyl ether	50.000	44.307	11.4	51	0.00
23 T	Vinyl Acetate	250.000	233.069	6.8	51	0.00
24 P	1,1-Dichloroethane	50.000	48.602	2.8	57	0.00
25 T	2-Butanone	250.000	227.160	9.1	51	-0.01
26 T	2,2-Dichloropropane	50.000	53.678	-7.4	61	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.817	0.4	57	0.00
28 T	Bromochloromethane	50.000	43.886	12.2	53	0.00
29 T	Tetrahydrofuran	250.000	213.243	14.7	48	0.00
30 C	Chloroform	50.000	52.206	-4.4#	61	0.00
31 T	Cyclohexane	50.000	41.316	17.4	50	0.00
32 T	1,1,1-Trichloroethane	50.000	58.748	-17.5	68	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.570	-3.1	61	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	57	0.00
35 S	Dibromofluoromethane	50.000	49.562	0.9	58	0.00
36 T	1,1-Dichloropropene	50.000	49.290	1.4	57	0.00
37 T	Ethyl Acetate	50.000	43.445	13.1	48	0.00
38 T	Carbon Tetrachloride	50.000	59.809	-19.6	69	0.00
39 T	Methylcyclohexane	50.000	45.567	8.9	53	0.00
40 TM	Benzene	50.000	46.929	6.1	54	0.00
41 T	Methacrylonitrile	50.000	45.987	8.0	51	0.00
42 TM	1,2-Dichloroethane	50.000	58.620	-17.2	66	0.00
43 T	Isopropyl Acetate	50.000	50.437	-0.9	55	0.00
44 TM	Trichloroethene	50.000	52.126	-4.3	60	0.00
45 C	1,2-Dichloropropane	50.000	46.836	6.3#	52	0.00
46 T	Dibromomethane	50.000	52.990	-6.0	59	0.00
47 T	Bromodichloromethane	50.000	57.915	-15.8	63	0.00
48 T	Methyl methacrylate	50.000	48.699	2.6	53	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	993.629	0.6	56	0.00
50 S	Toluene-d8	50.000	46.263	7.5	54	0.00
51 T	4-Methyl-2-Pentanone	250.000	229.796	8.1	50	0.00
52 CM	Toluene	50.000	50.134	-0.3#	56	0.00
53 T	t-1,3-Dichloropropene	50.000	52.323	-4.6	63	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.716	-9.4	60	0.00
55 T	1,1,2-Trichloroethane	50.000	50.487	-1.0	57	0.00
56 T	Ethyl methacrylate	50.000	51.057	-2.1	55	0.00
57 T	1,3-Dichloropropane	50.000	49.306	1.4	55	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	204.357	18.3	46	0.00
59 T	2-Hexanone	250.000	226.821	9.3	49	0.00
60 T	Dibromochloromethane	50.000	59.322	-18.6	63	0.00
61 T	1,2-Dibromoethane	50.000	52.768	-5.5	58	0.00
62 S	4-Bromofluorobenzene	50.000	47.763	4.5	56	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	57	0.00
64 T	Tetrachloroethene	50.000	53.693	-7.4	62	0.00
65 PM	Chlorobenzene	50.000	51.699	-3.4	58	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.939	-17.9	64	0.00
67 C	Ethyl Benzene	50.000	51.077	-2.2#	57	0.00
68 T	m/p-Xylenes	100.000	105.818	-5.8	59	0.00
69 T	o-Xylene	50.000	53.226	-6.5	58	0.00
70 T	Styrene	50.000	52.889	-5.8	57	0.00
71 P	Bromoform	50.000	53.676	-7.4	64	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	58	0.00
73 T	Isopropylbenzene	50.000	49.224	1.6	58	0.00
74 T	N-ethyl acetate	50.000	44.274	11.5	47	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.235	9.5	53	0.00
76 T	1,2,3-Trichloropropane	50.000	46.730	6.5	56	0.00
77 T	Bromobenzene	50.000	51.375	-2.8	60	0.00
78 T	n-propylbenzene	50.000	47.183	5.6	55	0.00
79 T	2-Chlorotoluene	50.000	47.346	5.3	57	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.482	-1.0	59	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.133	3.7	54	0.00
82 T	4-Chlorotoluene	50.000	49.453	1.1	58	0.00
83 T	tert-Butylbenzene	50.000	50.450	-0.9	59	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.765	0.5	58	0.00
85 T	sec-Butylbenzene	50.000	47.996	4.0	56	0.00
86 T	p-Isopropyltoluene	50.000	49.824	0.4	58	0.00
87 T	1,3-Dichlorobenzene	50.000	50.355	-0.7	58	0.00
88 T	1,4-Dichlorobenzene	50.000	50.674	-1.3	60	0.00
89 T	n-Butylbenzene	50.000	46.725	6.5	54	0.00
90 T	Hexachloroethane	50.000	45.148	9.7	53	0.00
91 T	1,2-Dichlorobenzene	50.000	49.764	0.5	57	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.629	-13.3	65	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.804	-1.6	60	0.00
94 T	Hexachlorobutadiene	50.000	49.668	0.7	56	0.00
95 T	Naphthalene	50.000	49.891	0.2	60	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.278	-2.6	60	0.00

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