

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090921\
 Data File : VN068437.D
 Acq On : 9 Sep 2021 12:38
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 10 04:06:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 10 04:04:05 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	50.440	-0.9	97	0.00
3 P	Chloromethane	50.000	46.086	7.8	96	0.00
4 C	Vinyl Chloride	50.000	45.932	8.1#	92	0.00
5 T	Bromomethane	50.000	45.394	9.2	98	0.00
6 T	Chloroethane	50.000	44.724	10.6	91	0.00
7 T	Trichlorofluoromethane	50.000	46.503	7.0	93	0.00
8 T	Diethyl Ether	50.000	51.473	-2.9	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.671	2.7	95	0.00
10 T	Methyl Iodide	50.000	53.926	-7.9	96	0.00
11 T	Tert butyl alcohol	250.000	271.175	-8.5	99	0.00
12 CM	1,1-Dichloroethene	50.000	48.549	2.9#	92	0.00
13 T	Acrolein	250.000	257.681	-3.1	101	0.00
14 T	Allyl chloride	50.000	49.557	0.9	94	0.00
15 T	Acrylonitrile	250.000	248.823	0.5	95	0.00
16 T	Acetone	250.000	265.023	-6.0	114	0.00
17 T	Carbon Disulfide	50.000	46.942	6.1	91	0.00
18 T	Methyl Acetate	50.000	49.873	0.3	91	0.00
19 T	Methyl tert-butyl Ether	50.000	51.222	-2.4	95	0.00
20 T	Methylene Chloride	50.000	52.536	-5.1	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.248	5.5	90	0.00
22 T	Diisopropyl ether	50.000	51.819	-3.6	94	0.00
23 T	Vinyl Acetate	250.000	268.483	-7.4	96	0.00
24 P	1,1-Dichloroethane	50.000	48.078	3.8	93	0.00
25 T	2-Butanone	250.000	257.918	-3.2	99	0.00
26 T	2,2-Dichloropropane	50.000	50.387	-0.8	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.895	0.2	94	0.00
28 T	Bromochloromethane	50.000	52.298	-4.6	91	0.00
29 T	Tetrahydrofuran	250.000	252.409	-1.0	93	0.00
30 C	Chloroform	50.000	49.056	1.9#	93	0.00
31 T	Cyclohexane	50.000	46.079	7.8	90	0.00
32 T	1,1,1-Trichloroethane	50.000	50.019	-0.0	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.699	-1.4	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	54.860	-9.7	95	0.00
36 T	1,1-Dichloropropene	50.000	52.187	-4.4	92	0.00
37 T	Ethyl Acetate	50.000	54.101	-8.2	95	0.00
38 T	Carbon Tetrachloride	50.000	54.303	-8.6	93	0.00
39 T	Methylcyclohexane	50.000	55.658	-11.3	95	0.00
40 TM	Benzene	50.000	53.834	-7.7	93	0.00
41 T	Methacrylonitrile	50.000	52.112	-4.2	93	0.00
42 TM	1,2-Dichloroethane	50.000	52.254	-4.5	94	0.00
43 T	Isopropyl Acetate	50.000	53.489	-7.0	95	0.00
44 TM	Trichloroethene	50.000	54.055	-8.1	94	0.00
45 C	1,2-Dichloropropane	50.000	53.486	-7.0#	95	0.00
46 T	Dibromomethane	50.000	54.924	-9.8	96	0.00
47 T	Bromodichloromethane	50.000	55.120	-10.2	95	0.00
48 T	Methyl methacrylate	50.000	53.252	-6.5	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1124.259	-12.4	98	0.00
50 S	Toluene-d8	50.000	56.073	-12.1	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.290	-10.9	95	0.00
52 CM	Toluene	50.000	56.391	-12.8#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	59.761	-19.5	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.778	-17.6	98	0.00
55 T	1,1,2-Trichloroethane	50.000	56.905	-13.8	95	0.00
56 T	Ethyl methacrylate	50.000	60.189	-20.4	95	0.00
57 T	1,3-Dichloropropane	50.000	55.895	-11.8	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	372.544	-49.0#	152	0.00
59 T	2-Hexanone	250.000	287.280	-14.9	96	0.00
60 T	Dibromochloromethane	50.000	61.360	-22.7	97	0.00
61 T	1,2-Dibromoethane	50.000	58.052	-16.1	95	0.00
62 S	4-Bromofluorobenzene	50.000	58.686	-17.4	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	54.498	-9.0	93	0.00
65 PM	Chlorobenzene	50.000	54.762	-9.5	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.021	-14.0	96	0.00
67 C	Ethyl Benzene	50.000	55.989	-12.0#	95	0.00
68 T	m/p-Xylenes	100.000	115.885	-15.9	96	0.00
69 T	o-Xylene	50.000	58.352	-16.7	97	0.00
70 T	Styrene	50.000	61.345	-22.7	98	0.00
71 P	Bromoform	50.000	64.992	-30.0#	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	51.417	-2.8	95	0.00
74 T	N-amyl acetate	50.000	53.401	-6.8	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.989	2.0	98	0.00
76 T	1,2,3-Trichloropropane	50.000	51.588	-3.2	113	0.00
77 T	Bromobenzene	50.000	54.095	-8.2	99	0.00
78 T	n-propylbenzene	50.000	52.143	-4.3	95	0.00
79 T	2-Chlorotoluene	50.000	50.458	-0.9	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.895	-5.8	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	59.905	-19.8	105	0.00
82 T	4-Chlorotoluene	50.000	51.144	-2.3	96	0.00
83 T	tert-Butylbenzene	50.000	53.702	-7.4	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.839	-7.7	96	0.00
85 T	sec-Butylbenzene	50.000	53.230	-6.5	95	0.00
86 T	p-Isopropyltoluene	50.000	55.338	-10.7	95	0.00
87 T	1,3-Dichlorobenzene	50.000	54.652	-9.3	97	0.00
88 T	1,4-Dichlorobenzene	50.000	53.825	-7.7	98	0.00
89 T	n-Butylbenzene	50.000	53.234	-6.5	94	0.00
90 T	Hexachloroethane	50.000	55.556	-11.1	99	0.00
91 T	1,2-Dichlorobenzene	50.000	54.031	-8.1	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.876	-1.8	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.919	-17.8	91	0.00
94 T	Hexachlorobutadiene	50.000	57.637	-15.3	97	0.00
95 T	Naphthalene	50.000	45.868	8.3	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.512	-13.0	88	0.00

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