

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050821\
 Data File : VN067063.D
 Acq On : 7 May 2021 20:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 08 03:29:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N050421W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 05 07:24:52 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	45.849	8.3	71	0.00
3 P	Chloromethane	50.000	43.645	12.7	66	0.00
4 C	Vinyl Chloride	50.000	46.963	6.1#	71	0.00
5 T	Bromomethane	50.000	45.985	8.0	69	0.00
6 T	Chloroethane	50.000	47.512	5.0	73	0.00
7 T	Trichlorofluoromethane	50.000	50.129	-0.3	78	0.00
8 T	Diethyl Ether	50.000	47.772	4.5	72	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.197	5.6	74	0.00
10 T	Methyl Iodide	50.000	39.379	21.2	60	0.00
11 T	Tert butyl alcohol	250.000	255.840	-2.3	76	0.00
12 CM	1,1-Dichloroethene	50.000	47.148	5.7#	73	0.00
13 T	Acrolein	250.000	318.860	-27.5#	99	0.00
14 T	Allyl chloride	50.000	47.061	5.9	73	0.00
15 T	Acrylonitrile	250.000	251.203	-0.5	75	0.00
16 T	Acetone	250.000	234.182	6.3	74	0.00
17 T	Carbon Disulfide	50.000	45.515	9.0	71	0.00
18 T	Methyl Acetate	50.000	52.265	-4.5	78	0.00
19 T	Methyl tert-butyl Ether	50.000	52.274	-4.5	78	0.00
20 T	Methylene Chloride	50.000	48.184	3.6	75	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.462	3.1	75	0.00
22 T	Diisopropyl ether	50.000	48.396	3.2	72	0.00
23 T	Vinyl Acetate	250.000	250.756	-0.3	73	0.00
24 P	1,1-Dichloroethane	50.000	48.743	2.5	75	0.00
25 T	2-Butanone	250.000	249.340	0.3	76	0.00
26 T	2,2-Dichloropropane	50.000	47.204	5.6	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.341	1.3	75	0.00
28 T	Bromochloromethane	50.000	49.030	1.9	79	0.00
29 T	Tetrahydrofuran	250.000	251.306	-0.5	74	0.00
30 C	Chloroform	50.000	49.677	0.6#	77	0.00
31 T	Cyclohexane	50.000	45.125	9.8	71	0.00
32 T	1,1,1-Trichloroethane	50.000	50.400	-0.8	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.400	-0.8	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	50.060	-0.1	79	0.00
36 T	1,1-Dichloropropene	50.000	49.750	0.5	75	0.00
37 T	Ethyl Acetate	50.000	50.016	-0.0	73	0.00
38 T	Carbon Tetrachloride	50.000	51.263	-2.5	79	0.00
39 T	Methylcyclohexane	50.000	49.346	1.3	72	0.00
40 TM	Benzene	50.000	49.257	1.5	74	0.00
41 T	Methacrylonitrile	50.000	49.361	1.3	75	0.00
42 TM	1,2-Dichloroethane	50.000	51.874	-3.7	78	0.00
43 T	Isopropyl Acetate	50.000	50.549	-1.1	74	0.00
44 TM	Trichloroethene	50.000	49.235	1.5	74	0.00
45 C	1,2-Dichloropropane	50.000	49.932	0.1#	75	0.00
46 T	Dibromomethane	50.000	50.538	-1.1	76	0.00
47 T	Bromodichloromethane	50.000	51.327	-2.7	77	0.00
48 T	Methyl methacrylate	50.000	51.485	-3.0	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1053.370	-5.3	73	0.00
50 S	Toluene-d8	50.000	50.532	-1.1	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.282	-6.5	74	0.00
52 CM	Toluene	50.000	50.439	-0.9#	75	0.00
53 T	t-1,3-Dichloropropene	50.000	51.102	-2.2	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.851	-1.7	75	0.00
55 T	1,1,2-Trichloroethane	50.000	50.655	-1.3	75	0.00
56 T	Ethyl methacrylate	50.000	48.031	3.9	75	0.00
57 T	1,3-Dichloropropane	50.000	51.424	-2.8	76	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	498.738	-99.5#	136	0.00
59 T	2-Hexanone	250.000	242.619	3.0	75	0.00
60 T	Dibromochloromethane	50.000	51.386	-2.8	76	0.00
61 T	1,2-Dibromoethane	50.000	51.339	-2.7	76	0.00
62 S	4-Bromofluorobenzene	50.000	54.834	-9.7	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	45.433	9.1	72	0.00
65 PM	Chlorobenzene	50.000	49.219	1.6	75	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.300	-0.6	78	0.00
67 C	Ethyl Benzene	50.000	51.676	-3.4#	76	0.00
68 T	m/p-Xylenes	100.000	103.917	-3.9	75	0.00
69 T	o-Xylene	50.000	52.438	-4.9	77	0.00
70 T	Styrene	50.000	47.974	4.1	77	0.00
71 P	Bromoform	50.000	51.356	-2.7	76	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	77	0.00
73 T	Isopropylbenzene	50.000	51.341	-2.7	75	0.00
74 T	N-ethyl acetate	50.000	50.155	-0.3	62	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.391	3.2	74	0.00
76 T	1,2,3-Trichloropropane	50.000	51.077	-2.2	73	0.00
77 T	Bromobenzene	50.000	50.023	-0.0	74	0.00
78 T	n-propylbenzene	50.000	52.493	-5.0	74	0.00
79 T	2-Chlorotoluene	50.000	49.266	1.5	74	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.877	-3.8	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.336	11.3	66	0.00
82 T	4-Chlorotoluene	50.000	51.629	-3.3	73	0.00
83 T	tert-Butylbenzene	50.000	52.188	-4.4	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.514	-5.0	75	0.00
85 T	sec-Butylbenzene	50.000	52.911	-5.8	76	0.00
86 T	p-Isopropyltoluene	50.000	54.399	-8.8	77	0.00
87 T	1,3-Dichlorobenzene	50.000	50.826	-1.7	74	0.00
88 T	1,4-Dichlorobenzene	50.000	50.432	-0.9	72	0.00
89 T	n-Butylbenzene	50.000	48.209	3.6	75	0.00
90 T	Hexachloroethane	50.000	47.875	4.3	73	0.00
91 T	1,2-Dichlorobenzene	50.000	51.437	-2.9	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.728	-3.5	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.296	-8.6	78	0.00
94 T	Hexachlorobutadiene	50.000	53.223	-6.4	81	0.00
95 T	Naphthalene	50.000	57.430	-14.9	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.281	-6.6	74	0.00

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