

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051821\
 Data File : VN067118.D
 Acq On : 18 May 2021 11:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 19 02:45:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051421W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 18 04:00:15 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	47.663	4.7	97	0.00
3 P	Chloromethane	50.000	46.198	7.6	99	0.00
4 C	Vinyl Chloride	50.000	48.910	2.2#	98	0.00
5 T	Bromomethane	50.000	46.520	7.0	98	0.00
6 T	Chloroethane	50.000	48.880	2.2	98	0.00
7 T	Trichlorofluoromethane	50.000	50.455	-0.9	100	0.00
8 T	Diethyl Ether	50.000	48.226	3.5	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.046	-0.1	99	0.00
10 T	Methyl Iodide	50.000	49.773	0.5	98	0.00
11 T	Tert butyl alcohol	250.000	252.191	-0.9	104	0.00
12 CM	1,1-Dichloroethene	50.000	46.526	6.9#	95	0.00
13 T	Acrolein	250.000	255.126	-2.1	108	0.00
14 T	Allyl chloride	50.000	49.011	2.0	98	0.00
15 T	Acrylonitrile	250.000	256.364	-2.5	100	0.00
16 T	Acetone	250.000	264.944	-6.0	106	0.00
17 T	Carbon Disulfide	50.000	45.671	8.7	93	0.00
18 T	Methyl Acetate	50.000	52.590	-5.2	103	0.00
19 T	Methyl tert-butyl Ether	50.000	49.174	1.7	97	0.00
20 T	Methylene Chloride	50.000	46.649	6.7	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.436	5.1	96	0.00
22 T	Diisopropyl ether	50.000	48.976	2.0	97	0.00
23 T	Vinyl Acetate	250.000	256.201	-2.5	98	0.00
24 P	1,1-Dichloroethane	50.000	48.303	3.4	96	0.00
25 T	2-Butanone	250.000	272.160	-8.9	103	0.00
26 T	2,2-Dichloropropane	50.000	47.799	4.4	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.748	2.5	98	0.00
28 T	Bromochloromethane	50.000	49.919	0.2	99	0.00
29 T	Tetrahydrofuran	250.000	265.358	-6.1	103	0.00
30 C	Chloroform	50.000	48.816	2.4#	97	0.00
31 T	Cyclohexane	50.000	45.371	9.3	96	0.00
32 T	1,1,1-Trichloroethane	50.000	48.428	3.1	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.558	2.9	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	51.166	-2.3	101	0.00
36 T	1,1-Dichloropropene	50.000	50.574	-1.1	96	0.00
37 T	Ethyl Acetate	50.000	52.559	-5.1	100	0.00
38 T	Carbon Tetrachloride	50.000	51.107	-2.2	98	0.00
39 T	Methylcyclohexane	50.000	50.486	-1.0	97	0.00
40 TM	Benzene	50.000	50.996	-2.0	96	0.00
41 T	Methacrylonitrile	50.000	51.716	-3.4	94	0.00
42 TM	1,2-Dichloroethane	50.000	51.746	-3.5	97	0.00
43 T	Isopropyl Acetate	50.000	53.369	-6.7	97	0.00
44 TM	Trichloroethene	50.000	51.869	-3.7	96	0.00
45 C	1,2-Dichloropropane	50.000	51.040	-2.1#	96	0.00
46 T	Dibromomethane	50.000	52.070	-4.1	99	0.00
47 T	Bromodichloromethane	50.000	51.254	-2.5	96	0.00
48 T	Methyl methacrylate	50.000	49.444	1.1	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1075.623	-7.6	99	0.00
50 S	Toluene-d8	50.000	50.642	-1.3	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.560	-3.0	100	0.00
52 CM	Toluene	50.000	51.687	-3.4#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	53.509	-7.0	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.790	-3.6	95	0.00
55 T	1,1,2-Trichloroethane	50.000	52.405	-4.8	98	0.00
56 T	Ethyl methacrylate	50.000	49.071	1.9	96	0.00
57 T	1,3-Dichloropropane	50.000	53.286	-6.6	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.462	-7.0	101	0.00
59 T	2-Hexanone	250.000	258.706	-3.5	101	0.00
60 T	Dibromochloromethane	50.000	53.572	-7.1	99	0.00
61 T	1,2-Dibromoethane	50.000	52.757	-5.5	98	0.00
62 S	4-Bromofluorobenzene	50.000	52.959	-5.9	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	52.700	-5.4	104	0.00
65 PM	Chlorobenzene	50.000	51.738	-3.5	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.685	-3.4	99	0.00
67 C	Ethyl Benzene	50.000	52.083	-4.2#	98	0.00
68 T	m/p-Xylenes	100.000	106.824	-6.8	97	0.00
69 T	o-Xylene	50.000	52.223	-4.4	97	0.00
70 T	Styrene	50.000	53.836	-7.7	97	0.00
71 P	Bromoform	50.000	49.983	0.0	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	49.557	0.9	98	0.00
74 T	N-amyl acetate	50.000	55.061	-10.1	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.010	6.0	95	0.00
76 T	1,2,3-Trichloropropane	50.000	51.196	-2.4	97	0.00
77 T	Bromobenzene	50.000	52.123	-4.2	99	0.00
78 T	n-propylbenzene	50.000	52.206	-4.4	97	0.00
79 T	2-Chlorotoluene	50.000	47.704	4.6	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.946	2.1	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.687	2.6	99	0.00
82 T	4-Chlorotoluene	50.000	49.134	1.7	96	0.00
83 T	tert-Butylbenzene	50.000	46.709	6.6	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.357	-0.7	96	0.00
85 T	sec-Butylbenzene	50.000	51.470	-2.9	98	0.00
86 T	p-Isopropyltoluene	50.000	51.224	-2.4	97	0.00
87 T	1,3-Dichlorobenzene	50.000	53.837	-7.7	99	0.00
88 T	1,4-Dichlorobenzene	50.000	51.326	-2.7	96	0.00
89 T	n-Butylbenzene	50.000	48.738	2.5	94	0.00
90 T	Hexachloroethane	50.000	50.771	-1.5	98	0.00
91 T	1,2-Dichlorobenzene	50.000	49.887	0.2	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.154	-4.3	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.951	-9.9	99	0.00
94 T	Hexachlorobutadiene	50.000	49.175	1.7	98	0.00
95 T	Naphthalene	50.000	48.480	3.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.294	-10.6	100	0.00

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