

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050621\
 Data File : VN067000.D
 Acq On : 6 May 2021 10:12
 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 07 04:04:35 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	49.368	1.3	81	0.00
3 P	Chloromethane	50.000	49.836	0.3	81	0.00
4 C	Vinyl Chloride	50.000	49.897	0.2#	80	0.00
5 T	Bromomethane	50.000	50.323	-0.6	81	0.00
6 T	Chloroethane	50.000	48.684	2.6	79	0.00
7 T	Trichlorofluoromethane	50.000	48.932	2.1	81	0.00
8 T	Diethyl Ether	50.000	51.641	-3.3	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.236	3.5	81	0.00
10 T	Methyl Iodide	50.000	47.678	4.6	78	0.00
11 T	Tert butyl alcohol	250.000	287.473	-15.0	91	0.00
12 CM	1,1-Dichloroethene	50.000	45.994	8.0#	76	0.00
13 T	Acrolein	250.000	243.254	2.7	81	0.00
14 T	Allyl chloride	50.000	47.472	5.1	78	0.00
15 T	Acrylonitrile	250.000	259.196	-3.7	83	0.00
16 T	Acetone	250.000	273.824	-9.5	93	0.00
17 T	Carbon Disulfide	50.000	44.460	11.1	74	0.00
18 T	Methyl Acetate	50.000	53.146	-6.3	84	0.00
19 T	Methyl tert-butyl Ether	50.000	51.271	-2.5	81	0.00
20 T	Methylene Chloride	50.000	46.702	6.6	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.646	6.7	77	0.00
22 T	Diisopropyl ether	50.000	48.287	3.4	77	0.00
23 T	Vinyl Acetate	250.000	254.779	-1.9	79	0.00
24 P	1,1-Dichloroethane	50.000	47.121	5.8	78	0.00
25 T	2-Butanone	250.000	266.257	-6.5	86	0.00
26 T	2,2-Dichloropropane	50.000	48.207	3.6	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.568	2.9	79	0.00
28 T	Bromochloromethane	50.000	47.002	6.0	81	0.00
29 T	Tetrahydrofuran	250.000	262.104	-4.8	82	0.00
30 C	Chloroform	50.000	47.946	4.1#	79	0.00
31 T	Cyclohexane	50.000	45.085	9.8	76	0.00
32 T	1,1,1-Trichloroethane	50.000	47.634	4.7	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.008	2.0	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	50.166	-0.3	82	0.00
36 T	1,1-Dichloropropene	50.000	49.430	1.1	78	0.00
37 T	Ethyl Acetate	50.000	52.757	-5.5	80	0.00
38 T	Carbon Tetrachloride	50.000	49.373	1.3	79	0.00
39 T	Methylcyclohexane	50.000	51.575	-3.2	78	0.00
40 TM	Benzene	50.000	48.950	2.1	77	0.00
41 T	Methacrylonitrile	50.000	52.310	-4.6	83	0.00
42 TM	1,2-Dichloroethane	50.000	50.988	-2.0	81	0.00
43 T	Isopropyl Acetate	50.000	52.585	-5.2	80	0.00
44 TM	Trichloroethene	50.000	49.201	1.6	78	0.00
45 C	1,2-Dichloropropane	50.000	49.096	1.8#	77	0.00
46 T	Dibromomethane	50.000	50.654	-1.3	80	0.00
47 T	Bromodichloromethane	50.000	51.191	-2.4	81	0.00
48 T	Methyl methacrylate	50.000	55.214	-10.4	81	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1297.290	-29.7#	94	0.00
50 S	Toluene-d8	50.000	50.428	-0.9	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	285.285	-14.1	83	0.00
52 CM	Toluene	50.000	51.012	-2.0#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	53.388	-6.8	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.603	-3.2	80	0.00
55 T	1,1,2-Trichloroethane	50.000	51.238	-2.5	80	0.00
56 T	Ethyl methacrylate	50.000	49.292	1.4	80	0.00
57 T	1,3-Dichloropropane	50.000	51.867	-3.7	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	349.306	-39.7#	100	0.00
59 T	2-Hexanone	250.000	266.403	-6.6	87	0.00
60 T	Dibromochloromethane	50.000	52.346	-4.7	81	0.00
61 T	1,2-Dibromoethane	50.000	53.532	-7.1	83	0.00
62 S	4-Bromofluorobenzene	50.000	58.857	-17.7	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	45.380	9.2	76	0.00
65 PM	Chlorobenzene	50.000	49.960	0.1	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.503	1.0	80	0.00
67 C	Ethyl Benzene	50.000	51.663	-3.3#	80	0.00
68 T	m/p-Xylenes	100.000	106.361	-6.4	81	0.00
69 T	o-Xylene	50.000	52.819	-5.6	82	0.00
70 T	Styrene	50.000	48.627	2.7	82	0.00
71 P	Bromoform	50.000	54.112	-8.2	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	48.967	2.1	82	0.00
74 T	N-amyl acetate	50.000	58.913	-17.8	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.385	5.2	83	0.00
76 T	1,2,3-Trichloropropane	50.000	52.443	-4.9	86	0.00
77 T	Bromobenzene	50.000	49.072	1.9	84	0.00
78 T	n-propylbenzene	50.000	51.570	-3.1	84	0.00
79 T	2-Chlorotoluene	50.000	47.567	4.9	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.152	-0.3	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.543	4.9	82	0.00
82 T	4-Chlorotoluene	50.000	50.675	-1.3	83	0.00
83 T	tert-Butylbenzene	50.000	49.171	1.7	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.869	-1.7	83	0.00
85 T	sec-Butylbenzene	50.000	51.322	-2.6	84	0.00
86 T	p-Isopropyltoluene	50.000	52.930	-5.9	85	0.00
87 T	1,3-Dichlorobenzene	50.000	50.558	-1.1	85	0.00
88 T	1,4-Dichlorobenzene	50.000	47.944	4.1	78	0.00
89 T	n-Butylbenzene	50.000	47.971	4.1	85	0.00
90 T	Hexachloroethane	50.000	47.463	5.1	83	0.00
91 T	1,2-Dichlorobenzene	50.000	50.005	-0.0	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.449	-4.9	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.110	-4.2	85	0.00
94 T	Hexachlorobutadiene	50.000	50.523	-1.0	88	0.00
95 T	Naphthalene	50.000	56.712	-13.4	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.674	-5.3	84	0.00

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