

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061421\
 Data File : VN067335.D
 Acq On : 14 Jun 2021 21:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 15 05:23:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 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	49.387	1.2	93	0.00
3 P	Chloromethane	50.000	53.299	-6.6	101	0.00
4 C	Vinyl Chloride	50.000	54.495	-9.0#	96	0.00
5 T	Bromomethane	50.000	60.184	-20.4	107	-0.01
6 T	Chloroethane	50.000	52.774	-5.5	98	0.00
7 T	Trichlorofluoromethane	50.000	52.342	-4.7	95	0.00
8 T	Diethyl Ether	50.000	52.571	-5.1	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.193	-6.4	96	0.00
10 T	Methyl Iodide	50.000	52.304	-4.6	109	0.00
11 T	Tert butyl alcohol	250.000	261.263	-4.5	100	0.00
12 CM	1,1-Dichloroethene	50.000	52.915	-5.8#	96	0.00
13 T	Acrolein	250.000	249.075	0.4	96	0.00
14 T	Allyl chloride	50.000	51.061	-2.1	95	0.00
15 T	Acrylonitrile	250.000	279.648	-11.9	97	0.00
16 T	Acetone	250.000	234.508	6.2	94	0.00
17 T	Carbon Disulfide	50.000	50.760	-1.5	96	0.00
18 T	Methyl Acetate	50.000	51.568	-3.1	98	0.00
19 T	Methyl tert-butyl Ether	50.000	55.596	-11.2	96	0.00
20 T	Methylene Chloride	50.000	48.185	3.6	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.571	-3.1	95	0.00
22 T	Diisopropyl ether	50.000	55.557	-11.1	99	0.00
23 T	Vinyl Acetate	250.000	268.187	-7.3	96	0.00
24 P	1,1-Dichloroethane	50.000	53.301	-6.6	97	0.00
25 T	2-Butanone	250.000	265.840	-6.3	97	0.00
26 T	2,2-Dichloropropane	50.000	46.042	7.9	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.854	-3.7	96	0.00
28 T	Bromochloromethane	50.000	51.160	-2.3	98	0.00
29 T	Tetrahydrofuran	250.000	274.905	-10.0	97	0.00
30 C	Chloroform	50.000	51.928	-3.9#	96	0.00
31 T	Cyclohexane	50.000	49.626	0.7	95	0.00
32 T	1,1,1-Trichloroethane	50.000	53.365	-6.7	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.056	-0.1	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	50.163	-0.3	97	0.00
36 T	1,1-Dichloropropene	50.000	51.464	-2.9	95	0.00
37 T	Ethyl Acetate	50.000	52.282	-4.6	96	0.00
38 T	Carbon Tetrachloride	50.000	50.776	-1.6	93	0.00
39 T	Methylcyclohexane	50.000	53.386	-6.8	94	0.00
40 TM	Benzene	50.000	52.528	-5.1	96	0.00
41 T	Methacrylonitrile	50.000	52.707	-5.4	98	0.00
42 TM	1,2-Dichloroethane	50.000	52.278	-4.6	95	0.00
43 T	Isopropyl Acetate	50.000	52.659	-5.3	97	0.00
44 TM	Trichloroethene	50.000	51.780	-3.6	94	0.00
45 C	1,2-Dichloropropane	50.000	52.166	-4.3#	95	0.00
46 T	Dibromomethane	50.000	53.195	-6.4	97	0.00
47 T	Bromodichloromethane	50.000	51.815	-3.6	96	0.00
48 T	Methyl methacrylate	50.000	51.515	-3.0	97	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	1082.456	-8.2	98	0.00
50 S	Toluene-d8	50.000	50.493	-1.0	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.506	-7.0	98	0.00
52 CM	Toluene	50.000	52.335	-4.7#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	51.120	-2.2	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.952	-3.9	95	0.00
55 T	1,1,2-Trichloroethane	50.000	52.260	-4.5	97	0.00
56 T	Ethyl methacrylate	50.000	52.820	-5.6	97	0.00
57 T	1,3-Dichloropropane	50.000	52.062	-4.1	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.617	5.8	90	0.00
59 T	2-Hexanone	250.000	264.610	-5.8	97	0.00
60 T	Dibromochloromethane	50.000	52.115	-4.2	95	0.00
61 T	1,2-Dibromoethane	50.000	52.321	-4.6	98	0.00
62 S	4-Bromofluorobenzene	50.000	49.871	0.3	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	51.625	-3.3	96	0.00
65 PM	Chlorobenzene	50.000	51.295	-2.6	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.191	-4.4	96	0.00
67 C	Ethyl Benzene	50.000	51.333	-2.7#	95	0.00
68 T	m/p-Xylenes	100.000	102.917	-2.9	96	0.00
69 T	o-Xylene	50.000	51.725	-3.5	96	0.00
70 T	Styrene	50.000	52.822	-5.6	96	0.00
71 P	Bromoform	50.000	52.207	-4.4	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	50.242	-0.5	97	0.00
74 T	N-amyl acetate	50.000	50.817	-1.6	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.768	-1.5	98	0.00
76 T	1,2,3-Trichloropropane	50.000	49.937	0.1	94	0.00
77 T	Bromobenzene	50.000	50.493	-1.0	98	0.00
78 T	n-propylbenzene	50.000	50.580	-1.2	97	0.00
79 T	2-Chlorotoluene	50.000	50.407	-0.8	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.706	-1.4	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.076	5.8	93	0.00
82 T	4-Chlorotoluene	50.000	50.609	-1.2	97	0.00
83 T	tert-Butylbenzene	50.000	50.850	-1.7	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.633	-1.3	97	0.00
85 T	sec-Butylbenzene	50.000	51.602	-3.2	98	0.00
86 T	p-Isopropyltoluene	50.000	50.440	-0.9	97	0.00
87 T	1,3-Dichlorobenzene	50.000	51.205	-2.4	97	0.00
88 T	1,4-Dichlorobenzene	50.000	50.762	-1.5	96	0.00
89 T	n-Butylbenzene	50.000	50.539	-1.1	96	0.00
90 T	Hexachloroethane	50.000	52.907	-5.8	97	0.00
91 T	1,2-Dichlorobenzene	50.000	52.682	-5.4	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.067	1.9	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.394	-4.8	96	0.00
94 T	Hexachlorobutadiene	50.000	49.135	1.7	95	0.00
95 T	Naphthalene	50.000	46.855	6.3	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.902	-3.8	97	0.00

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