

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062921\
 Data File : VN067544.D
 Acq On : 29 Jun 2021 9:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 29 15:20:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062821W.M
 Quant Title : Sw846 8260
 QLast Update : Mon Jun 28 14:31:03 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	43.007	14.0	92	0.00
3 P	Chloromethane	50.000	46.241	7.5	104	0.00
4 C	Vinyl Chloride	50.000	49.484	1.0#	109	0.00
5 T	Bromomethane	50.000	52.284	-4.6	112	0.00
6 T	Chloroethane	50.000	48.651	2.7	109	0.00
7 T	Trichlorofluoromethane	50.000	51.772	-3.5	114	0.00
8 T	Diethyl Ether	50.000	43.449	13.1	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.689	10.6	97	0.00
10 T	Methyl Iodide	50.000	41.874	16.3	91	0.00
11 T	Tert butyl alcohol	250.000	211.036	15.6	93	0.00
12 CM	1,1-Dichloroethene	50.000	43.312	13.4#	97	0.00
13 T	Acrolein	250.000	223.770	10.5	100	0.00
14 T	Allyl chloride	50.000	45.695	8.6	100	0.00
15 T	Acrylonitrile	250.000	228.681	8.5	98	0.00
16 T	Acetone	250.000	273.382	-9.4	131	0.00
17 T	Carbon Disulfide	50.000	44.622	10.8	98	0.00
18 T	Methyl Acetate	50.000	42.306	15.4	96	0.00
19 T	Methyl tert-butyl Ether	50.000	48.292	3.4	104	0.00
20 T	Methylene Chloride	50.000	46.248	7.5	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.417	3.2	104	0.00
22 T	Diisopropyl ether	50.000	49.168	1.7	105	0.00
23 T	Vinyl Acetate	250.000	245.451	1.8	104	0.00
24 P	1,1-Dichloroethane	50.000	47.831	4.3	104	0.00
25 T	2-Butanone	250.000	261.632	-4.7	113	0.00
26 T	2,2-Dichloropropane	50.000	51.996	-4.0	112	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.851	0.3	107	0.00
28 T	Bromochloromethane	50.000	47.534	4.9	111	0.00
29 T	Tetrahydrofuran	250.000	229.539	8.2	98	0.00
30 C	Chloroform	50.000	50.359	-0.7#	108	0.00
31 T	Cyclohexane	50.000	49.214	1.6	107	0.00
32 T	1,1,1-Trichloroethane	50.000	51.449	-2.9	107	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.278	1.4	115	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	51.183	-2.4	117	0.00
36 T	1,1-Dichloropropene	50.000	51.343	-2.7	109	0.00
37 T	Ethyl Acetate	50.000	47.154	5.7	100	0.00
38 T	Carbon Tetrachloride	50.000	52.609	-5.2	108	0.00
39 T	Methylcyclohexane	50.000	51.777	-3.6	108	0.00
40 TM	Benzene	50.000	51.417	-2.8	108	0.00
41 T	Methacrylonitrile	50.000	48.610	2.8	104	0.00
42 TM	1,2-Dichloroethane	50.000	50.056	-0.1	108	0.00
43 T	Isopropyl Acetate	50.000	49.932	0.1	104	0.00
44 TM	Trichloroethene	50.000	52.240	-4.5	108	0.00
45 C	1,2-Dichloropropane	50.000	49.605	0.8#	106	0.00
46 T	Dibromomethane	50.000	51.641	-3.3	108	0.00
47 T	Bromodichloromethane	50.000	52.385	-4.8	108	0.00

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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)
48 T	Methyl methacrylate	50.000	47.792	4.4	103	0.00
49 T	1,4-Dioxane	1000.000	887.289	11.3	98	0.00
50 S	Toluene-d8	50.000	51.707	-3.4	117	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.348	1.9	103	0.00
52 CM	Toluene	50.000	54.125	-8.3#	111	0.00
53 T	t-1,3-Dichloropropene	50.000	49.420	1.2	112	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.164	-6.3	108	0.00
55 T	1,1,2-Trichloroethane	50.000	51.899	-3.8	107	0.00
56 T	Ethyl methacrylate	50.000	52.677	-5.4	108	0.00
57 T	1,3-Dichloropropane	50.000	51.362	-2.7	107	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.794	5.3	113	0.00
59 T	2-Hexanone	250.000	260.894	-4.4	109	0.00
60 T	Dibromochloromethane	50.000	48.972	2.1	109	0.00
61 T	1,2-Dibromoethane	50.000	53.712	-7.4	109	0.00
62 S	4-Bromofluorobenzene	50.000	53.896	-7.8	124	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	53.604	-7.2	110	0.00
65 PM	Chlorobenzene	50.000	52.014	-4.0	113	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.761	-9.5	112	0.00
67 C	Ethyl Benzene	50.000	52.897	-5.8#	112	0.00
68 T	m/p-Xylenes	100.000	108.535	-8.5	113	0.00
69 T	o-Xylene	50.000	53.315	-6.6	111	0.00
70 T	Styrene	50.000	49.766	0.5	112	0.00
71 P	Bromoform	50.000	47.247	5.5	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	112	0.00
73 T	Isopropylbenzene	50.000	48.641	2.7	112	0.00
74 T	N-amyl acetate	50.000	48.008	4.0	110	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.750	8.5	107	0.00
76 T	1,2,3-Trichloropropane	50.000	45.326	9.3	99	0.00
77 T	Bromobenzene	50.000	50.403	-0.8	114	0.00
78 T	n-propylbenzene	50.000	50.067	-0.1	114	0.00
79 T	2-Chlorotoluene	50.000	48.146	3.7	113	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.184	-0.4	113	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.894	0.2	111	0.00
82 T	4-Chlorotoluene	50.000	49.400	1.2	113	0.00
83 T	tert-Butylbenzene	50.000	48.038	3.9	110	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.984	0.0	112	0.00
85 T	sec-Butylbenzene	50.000	49.175	1.7	111	0.00
86 T	p-Isopropyltoluene	50.000	51.435	-2.9	112	0.00
87 T	1,3-Dichlorobenzene	50.000	50.739	-1.5	113	0.00
88 T	1,4-Dichlorobenzene	50.000	51.466	-2.9	116	0.00
89 T	n-Butylbenzene	50.000	50.688	-1.4	115	0.00
90 T	Hexachloroethane	50.000	49.612	0.8	108	0.00
91 T	1,2-Dichlorobenzene	50.000	51.787	-3.6	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.743	4.5	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.856	-7.7	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
94 T	Hexachlorobutadiene	50.000	55.050	-10.1	112	0.00
95 T	Naphthalene	50.000	47.086	5.8	112	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.246	-2.5	111	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6