

Data Path : W:\HPCHEM1\MSVOA X\Data\VX021218\
 Data File : VX000058.D
 Acq On : 12 Feb 2018 09:54
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 LabSampled :
 VSTDCCC050

Quant Time: Feb 13 02:09:51 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X020918W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 09 23:01:05 2018
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	106	0.00
2 T	Dichlorodifluoromethane	50.000	47.288	5.4	106	0.00
3 P	Chloromethane	50.000	46.030	7.9	102	0.00
4 C	Vinyl Chloride	50.000	46.823	6.4#	101	0.00
5 T	Bromomethane	50.000	62.959	-25.9#	147	0.00
6 T	Chloroethane	50.000	48.897	2.2	107	0.00
7 T	Trichlorofluoromethane	50.000	46.905	6.2	104	0.00
8 T	Diethyl Ether	50.000	45.088	9.8	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.828	4.3	108	0.00
10 T	Methyl Iodide	50.000	48.065	3.9	102	0.00
11 T	Tert butyl alcohol	250.000	252.608	-1.0	120	-0.01
12 CM	1,1-Dichloroethene	50.000	45.705	8.6#	103	0.00
13 T	Acrolein	250.000	231.548	7.4	104	0.00
14 T	Allyl chloride	50.000	45.274	9.5	104	0.00
15 T	Acrylonitrile	250.000	239.965	4.0	112	0.00
16 T	Acetone	250.000	234.774	6.1	117	0.00
17 T	Carbon Disulfide	50.000	46.705	6.6	104	0.00
18 T	Methyl Acetate	50.000	51.078	-2.2	115	0.00
19 T	Methyl tert-butyl Ether	50.000	46.134	7.7	102	0.00
20 T	Methylene Chloride	50.000	45.276	9.4	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.668	6.7	105	0.00
22 T	Diisopropyl ether	50.000	50.156	-0.3	115	0.00
23 T	Vinyl Acetate	250.000	261.186	-4.5	117	0.00
24 P	1,1-Dichloroethane	50.000	46.303	7.4	103	0.00
25 T	2-Butanone	250.000	250.924	-0.4	118	0.00
26 T	2,2-Dichloropropane	50.000	48.184	3.6	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.778	4.4	105	0.00
28 T	Bromochloromethane	50.000	44.631	10.7	102	0.00
29 T	Tetrahydrofuran	250.000	252.295	-0.9	118	-0.01
30 C	Chloroform	50.000	48.209	3.6#	106	0.00
31 T	Cyclohexane	50.000	48.324	3.4	108	0.00
32 T	1,1,1-Trichloroethane	50.000	48.550	2.9	107	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.629	12.7	100	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	48.542	2.9	100	0.00
36 T	1,1-Dichloropropene	50.000	48.852	2.3	107	0.00
37 T	Ethyl Acetate	50.000	49.511	1.0	112	0.00
38 T	Carbon Tetrachloride	50.000	50.699	-1.4	107	0.00
39 T	Methylcyclohexane	50.000	51.646	-3.3	112	0.00
40 TM	Benzene	50.000	49.159	1.7	105	0.00
41 T	Methacrylonitrile	50.000	49.283	1.4	110	0.00
42 TM	1,2-Dichloroethane	50.000	49.257	1.5	105	0.00
43 T	Isopropyl Acetate	50.000	49.392	1.2	109	0.00
44 TM	Trichloroethene	50.000	50.418	-0.8	107	0.00
45 C	1,2-Dichloropropane	50.000	50.126	-0.3#	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	51.021	-2.0	107	0.00
47 T	Bromodichloromethane	50.000	50.069	-0.1	105	0.00
48 T	Methyl methacrylate	50.000	48.752	2.5	107	0.00
49 T	1,4-Dioxane	1000.000	1060.539	-6.1	117	0.00
50 S	Toluene-d8	50.000	46.594	6.8	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.010	-4.0	112	0.00
52 CM	Toluene	50.000	50.683	-1.4#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	50.868	-1.7	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.415	-4.8	106	0.00
55 T	1,1,2-Trichloroethane	50.000	49.221	1.6	105	0.00
56 T	Ethyl methacrylate	50.000	51.269	-2.5	105	0.00
57 T	1,3-Dichloropropane	50.000	50.226	-0.5	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.386	-2.6	109	0.00
59 T	2-Hexanone	250.000	266.613	-6.6	113	0.00
60 T	Dibromochloromethane	50.000	52.464	-4.9	107	0.00
61 T	1,2-Dibromoethane	50.000	50.957	-1.9	104	0.00
62 S	4-Bromofluorobenzene	50.000	47.482	5.0	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	52.420	-4.8	111	0.00
65 PM	Chlorobenzene	50.000	49.724	0.6	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.730	-1.5	104	0.00
67 C	Ethyl Benzene	50.000	50.034	-0.1#	106	0.00
68 T	m/p-Xylenes	100.000	101.306	-1.3	107	0.00
69 T	o-Xylene	50.000	50.741	-1.5	106	0.00
70 T	Styrene	50.000	50.014	-0.0	104	0.00
71 P	Bromoform	50.000	54.757	-9.5	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	49.533	0.9	107	0.00
74 T	N-amyl acetate	50.000	47.705	4.6	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.640	2.7	104	0.00
76 T	1,2,3-Trichloropropane	50.000	50.704	-1.4	108	0.00
77 T	Bromobenzene	50.000	50.232	-0.5	106	0.00
78 T	n-propylbenzene	50.000	50.110	-0.2	109	0.00
79 T	2-Chlorotoluene	50.000	49.650	0.7	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.214	-0.4	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.400	-4.8	108	0.00
82 T	4-Chlorotoluene	50.000	49.750	0.5	108	0.00
83 T	tert-Butylbenzene	50.000	49.869	0.3	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.069	-0.1	107	0.00
85 T	sec-Butylbenzene	50.000	50.163	-0.3	108	0.00
86 T	p-Isopropyltoluene	50.000	50.947	-1.9	109	0.00
87 T	1,3-Dichlorobenzene	50.000	50.192	-0.4	107	0.00
88 T	1,4-Dichlorobenzene	50.000	49.977	0.0	107	0.00
89 T	n-Butylbenzene	50.000	50.123	-0.2	109	0.00

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90 T	Hexachloroethane	50.000	51.225	-2.5	109	0.00
91 T	1,2-Dichlorobenzene	50.000	49.344	1.3	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.704	0.6	111	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.364	-0.7	109	0.00
94 T	Hexachlorobutadiene	50.000	52.063	-4.1	109	0.00
95 T	Naphthalene	50.000	49.939	0.1	107	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.703	0.6	107	0.00

(#) = Out of Range

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