

Data Path : W:\HPCHEM1\MSVOA X\Data\VX041018\
 Data File : VX000756.D
 Acq On : 10 Apr 2018 18:38
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 11 08:39:14 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X041018W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 10 15:49:28 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	51.380	-2.8	98	0.00
3 P	Chloromethane	50.000	48.428	3.1	95	0.00
4 C	Vinyl Chloride	50.000	50.301	-0.6#	98	0.00
5 T	Bromomethane	50.000	49.961	0.1	98	0.00
6 T	Chloroethane	50.000	48.902	2.2	100	0.00
7 T	Trichlorofluoromethane	50.000	50.074	-0.1	98	0.00
8 T	Diethyl Ether	50.000	50.371	-0.7	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.070	-0.1	101	0.00
10 T	Methyl Iodide	50.000	42.376	15.2	91	0.00
11 T	Tert butyl alcohol	250.000	259.369	-3.7	101	0.00
12 CM	1,1-Dichloroethene	50.000	48.968	2.1#	98	0.00
13 T	Acrolein	250.000	242.665	2.9	96	0.00
14 T	Allyl chloride	50.000	49.537	0.9	99	0.00
15 T	Acrylonitrile	250.000	259.663	-3.9	101	0.00
16 T	Acetone	250.000	260.543	-4.2	103	0.00
17 T	Carbon Disulfide	50.000	47.827	4.3	97	0.00
18 T	Methyl Acetate	50.000	52.305	-4.6	102	0.00
19 T	Methyl tert-butyl Ether	50.000	51.019	-2.0	100	0.00
20 T	Methylene Chloride	50.000	49.823	0.4	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.581	2.8	99	0.00
22 T	Diisopropyl ether	50.000	52.556	-5.1	104	0.00
23 T	Vinyl Acetate	250.000	265.060	-6.0	105	0.00
24 P	1,1-Dichloroethane	50.000	52.237	-4.5	105	0.00
25 T	2-Butanone	250.000	262.562	-5.0	102	0.00
26 T	2,2-Dichloropropane	50.000	49.178	1.6	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.243	-0.5	100	0.00
28 T	Bromochloromethane	50.000	49.917	0.2	103	0.00
29 T	Tetrahydrofuran	250.000	258.477	-3.4	101	0.00
30 C	Chloroform	50.000	50.852	-1.7#	100	0.00
31 T	Cyclohexane	50.000	48.861	2.3	99	0.00
32 T	1,1,1-Trichloroethane	50.000	50.970	-1.9	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.733	2.5	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	49.027	1.9	99	0.00
36 T	1,1-Dichloropropene	50.000	47.817	4.4	100	0.00
37 T	Ethyl Acetate	50.000	50.125	-0.3	101	0.00
38 T	Carbon Tetrachloride	50.000	49.294	1.4	100	0.00
39 T	Methylcyclohexane	50.000	47.552	4.9	100	0.00
40 TM	Benzene	50.000	49.160	1.7	100	0.00
41 T	Methacrylonitrile	50.000	49.383	1.2	100	0.00
42 TM	1,2-Dichloroethane	50.000	49.097	1.8	100	0.00
43 T	Isopropyl Acetate	50.000	49.849	0.3	101	0.00
44 TM	Trichloroethene	50.000	48.469	3.1	99	0.00
45 C	1,2-Dichloropropane	50.000	49.264	1.5#	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.856	2.3	100	0.00
47 T	Bromodichloromethane	50.000	49.811	0.4	100	0.00
48 T	Methyl methacrylate	50.000	50.168	-0.3	101	0.00
49 T	1,4-Dioxane	1000.000	1001.521	-0.2	101	0.00
50 S	Toluene-d8	50.000	48.164	3.7	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.123	-1.6	101	0.00
52 CM	Toluene	50.000	48.771	2.5#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	49.739	0.5	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.072	-0.1	99	0.00
55 T	1,1,2-Trichloroethane	50.000	48.955	2.1	101	0.00
56 T	Ethyl methacrylate	50.000	49.557	0.9	100	0.00
57 T	1,3-Dichloropropane	50.000	50.023	-0.0	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.391	-5.4	104	0.00
59 T	2-Hexanone	250.000	255.434	-2.2	101	0.00
60 T	Dibromochloromethane	50.000	50.443	-0.9	99	0.00
61 T	1,2-Dibromoethane	50.000	49.370	1.3	99	0.00
62 S	4-Bromofluorobenzene	50.000	47.468	5.1	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	49.376	1.2	101	0.00
65 PM	Chlorobenzene	50.000	49.044	1.9	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.827	0.3	100	0.00
67 C	Ethyl Benzene	50.000	49.140	1.7#	100	0.00
68 T	m/p-Xylenes	100.000	98.530	1.5	100	0.00
69 T	o-Xylene	50.000	49.702	0.6	100	0.00
70 T	Styrene	50.000	49.862	0.3	100	0.00
71 P	Bromoform	50.000	51.028	-2.1	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	49.982	0.0	100	0.00
74 T	N-amyl acetate	50.000	50.538	-1.1	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.136	-0.3	101	0.00
76 T	1,2,3-Trichloropropane	50.000	50.005	-0.0	99	0.00
77 T	Bromobenzene	50.000	49.464	1.1	100	0.00
78 T	n-propylbenzene	50.000	49.051	1.9	99	0.00
79 T	2-Chlorotoluene	50.000	49.163	1.7	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.667	0.7	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.610	0.8	98	0.00
82 T	4-Chlorotoluene	50.000	48.727	2.5	99	0.00
83 T	tert-Butylbenzene	50.000	49.982	0.0	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.689	0.6	100	0.00
85 T	sec-Butylbenzene	50.000	49.635	0.7	99	0.00
86 T	p-Isopropyltoluene	50.000	49.379	1.2	99	0.00
87 T	1,3-Dichlorobenzene	50.000	49.165	1.7	100	0.00
88 T	1,4-Dichlorobenzene	50.000	48.715	2.6	100	0.00
89 T	n-Butylbenzene	50.000	49.113	1.8	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	49.885	0.2	97	0.00
91 T	1,2-Dichlorobenzene	50.000	49.459	1.1	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.618	0.8	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.092	1.8	99	0.00
94 T	Hexachlorobutadiene	50.000	49.268	1.5	100	0.00
95 T	Naphthalene	50.000	50.670	-1.3	100	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.621	0.8	100	0.00

(#) = Out of Range

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