

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX040818\
 Data File : VX000721.D
 Acq On : 08 Apr 2018 10:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 09 06:56:40 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X040718W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 07 17:01:21 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	48.047	3.9	98	0.00
3 P	Chloromethane	50.000	48.542	2.9	96	0.00
4 C	Vinyl Chloride	50.000	45.645	8.7#	98	0.00
5 T	Bromomethane	50.000	57.032	-14.1	110	0.00
6 T	Chloroethane	50.000	45.756	8.5	98	0.00
7 T	Trichlorofluoromethane	50.000	46.033	7.9	99	0.00
8 T	Diethyl Ether	50.000	51.301	-2.6	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.645	2.7	104	0.00
10 T	Methyl Iodide	50.000	49.750	0.5	105	0.00
11 T	Tert butyl alcohol	250.000	226.842	9.3	87	-0.01
12 CM	1,1-Dichloroethene	50.000	46.534	6.9#	99	0.00
13 T	Acrolein	250.000	218.851	12.5	95	0.00
14 T	Allyl chloride	50.000	45.409	9.2	98	0.00
15 T	Acrylonitrile	250.000	233.177	6.7	94	-0.01
16 T	Acetone	250.000	234.157	6.3	98	0.00
17 T	Carbon Disulfide	50.000	49.726	0.5	99	0.00
18 T	Methyl Acetate	50.000	47.750	4.5	94	0.00
19 T	Methyl tert-butyl Ether	50.000	48.589	2.8	100	0.00
20 T	Methylene Chloride	50.000	48.522	3.0	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.341	5.3	101	0.00
22 T	Diisopropyl ether	50.000	45.429	9.1	93	0.00
23 T	Vinyl Acetate	250.000	226.973	9.2	91	0.00
24 P	1,1-Dichloroethane	50.000	46.121	7.8	95	0.00
25 T	2-Butanone	250.000	225.368	9.9	90	0.00
26 T	2,2-Dichloropropane	50.000	46.667	6.7	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.833	6.3	99	0.00
28 T	Bromochloromethane	50.000	55.328	-10.7	102	0.00
29 T	Tetrahydrofuran	250.000	221.805	11.3	88	-0.01
30 C	Chloroform	50.000	47.355	5.3#	99	0.00
31 T	Cyclohexane	50.000	49.983	0.0	98	0.00
32 T	1,1,1-Trichloroethane	50.000	46.478	7.0	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.691	8.6	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	50.029	-0.1	98	0.00
36 T	1,1-Dichloropropene	50.000	46.271	7.5	99	0.00
37 T	Ethyl Acetate	50.000	44.367	11.3	90	-0.01
38 T	Carbon Tetrachloride	50.000	47.645	4.7	99	0.00
39 T	Methylcyclohexane	50.000	51.550	-3.1	102	0.00
40 TM	Benzene	50.000	47.699	4.6	99	0.00
41 T	Methacrylonitrile	50.000	45.941	8.1	92	0.00
42 TM	1,2-Dichloroethane	50.000	47.282	5.4	97	0.00
43 T	Isopropyl Acetate	50.000	45.624	8.8	92	0.00
44 TM	Trichloroethene	50.000	48.701	2.6	100	0.00
45 C	1,2-Dichloropropane	50.000	48.212	3.6#	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	47.324	5.4	99	0.00
47 T	Bromodichloromethane	50.000	48.753	2.5	100	0.00
48 T	Methyl methacrylate	50.000	46.859	6.3	93	0.00
49 T	1,4-Dioxane	1000.000	919.288	8.1	89	0.00
50 S	Toluene-d8	50.000	48.042	3.9	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	230.682	7.7	91	0.00
52 CM	Toluene	50.000	48.091	3.8#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	48.888	2.2	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.211	1.6	99	0.00
55 T	1,1,2-Trichloroethane	50.000	48.755	2.5	99	0.00
56 T	Ethyl methacrylate	50.000	48.482	3.0	97	0.00
57 T	1,3-Dichloropropane	50.000	48.061	3.9	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.934	-0.4	111	0.00
59 T	2-Hexanone	250.000	228.774	8.5	89	0.00
60 T	Dibromochloromethane	50.000	49.464	1.1	100	0.00
61 T	1,2-Dibromoethane	50.000	47.569	4.9	98	0.00
62 S	4-Bromofluorobenzene	50.000	47.856	4.3	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	48.303	3.4	101	0.00
65 PM	Chlorobenzene	50.000	48.297	3.4	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.702	2.6	101	0.00
67 C	Ethyl Benzene	50.000	47.702	4.6#	99	0.00
68 T	m/p-Xylenes	100.000	95.959	4.0	100	0.00
69 T	o-Xylene	50.000	48.109	3.8	100	0.00
70 T	Styrene	50.000	48.459	3.1	100	0.00
71 P	Bromoform	50.000	49.955	0.1	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	48.112	3.8	100	0.00
74 T	N-amyl acetate	50.000	44.664	10.7	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.778	6.4	97	0.00
76 T	1,2,3-Trichloropropane	50.000	47.628	4.7	98	0.00
77 T	Bromobenzene	50.000	48.743	2.5	101	0.00
78 T	n-propylbenzene	50.000	47.720	4.6	101	0.00
79 T	2-Chlorotoluene	50.000	47.430	5.1	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.991	4.0	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.934	8.1	94	0.00
82 T	4-Chlorotoluene	50.000	47.790	4.4	100	0.00
83 T	tert-Butylbenzene	50.000	48.478	3.0	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.866	4.3	101	0.00
85 T	sec-Butylbenzene	50.000	48.298	3.4	101	0.00
86 T	p-Isopropyltoluene	50.000	48.628	2.7	102	0.00
87 T	1,3-Dichlorobenzene	50.000	48.992	2.0	102	0.00
88 T	1,4-Dichlorobenzene	50.000	48.632	2.7	102	0.00
89 T	n-Butylbenzene	50.000	48.370	3.3	102	0.00

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90 T	Hexachloroethane	50.000	48.747	2.5	101	0.00
91 T	1,2-Dichlorobenzene	50.000	48.606	2.8	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.153	11.7	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.724	0.6	104	0.00
94 T	Hexachlorobutadiene	50.000	50.576	-1.2	106	0.00
95 T	Naphthalene	50.000	48.182	3.6	97	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.848	0.3	103	0.00

(#) = Out of Range

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