

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061618\
 Data File : VX002652.D
 Acq On : 16 Jun 2018 17:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 18 01:53:57 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 01:37:33 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	43.505	13.0	85	0.00
3 P	Chloromethane	50.000	39.875	20.3#	79	0.00
4 C	Vinyl Chloride	50.000	44.345	11.3#	84	0.00
5 T	Bromomethane	50.000	40.243	19.5	85	0.00
6 T	Chloroethane	50.000	45.488	9.0	88	0.00
7 T	Trichlorofluoromethane	50.000	46.875	6.3	86	0.00
8 T	Diethyl Ether	50.000	44.488	11.0	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.121	5.8	87	0.00
10 T	Methyl Iodide	50.000	32.621	34.8#	61	0.00
11 T	Tert butyl alcohol	250.000	233.401	6.6	93	0.00
12 CM	1,1-Dichloroethene	50.000	45.329	9.3#	86	0.00
13 T	Acrolein	250.000	180.534	27.8#	70	0.00
14 T	Allyl chloride	50.000	46.443	7.1	88	0.00
15 T	Acrylonitrile	250.000	231.511	7.4	90	0.00
16 T	Acetone	250.000	258.508	-3.4	104	0.00
17 T	Carbon Disulfide	50.000	48.538	2.9	89	0.00
18 T	Methyl Acetate	50.000	47.850	4.3	92	0.00
19 T	Methyl tert-butyl Ether	50.000	44.935	10.1	87	0.00
20 T	Methylene Chloride	50.000	41.972	16.1	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.250	9.5	87	0.00
22 T	Diisopropyl ether	50.000	45.567	8.9	89	0.00
23 T	Vinyl Acetate	250.000	234.949	6.0	91	0.00
24 P	1,1-Dichloroethane	50.000	49.991	0.0	104	0.00
25 T	2-Butanone	250.000	251.466	-0.6	97	0.00
26 T	2,2-Dichloropropane	50.000	49.146	1.7	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.891	6.2	92	0.00
28 T	Bromochloromethane	50.000	48.652	2.7	90	0.00
29 T	Tetrahydrofuran	250.000	239.260	4.3	92	0.00
30 C	Chloroform	50.000	48.894	2.2#	93	0.00
31 T	Cyclohexane	50.000	47.888	4.2	88	0.00
32 T	1,1,1-Trichloroethane	50.000	50.508	-1.0	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.152	3.7	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	52.921	-5.8	97	0.00
36 T	1,1-Dichloropropene	50.000	49.623	0.8	89	0.00
37 T	Ethyl Acetate	50.000	49.691	0.6	91	0.00
38 T	Carbon Tetrachloride	50.000	53.664	-7.3	92	0.00
39 T	Methylcyclohexane	50.000	50.870	-1.7	87	0.00
40 TM	Benzene	50.000	49.728	0.5	90	0.00
41 T	Methacrylonitrile	50.000	50.085	-0.2	92	0.00
42 TM	1,2-Dichloroethane	50.000	50.076	-0.2	91	0.00
43 T	Isopropyl Acetate	50.000	49.208	1.6	88	0.00
44 TM	Trichloroethene	50.000	50.050	-0.1	90	0.00
45 C	1,2-Dichloropropane	50.000	50.599	-1.2#	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.947	-1.9	92	0.00
47 T	Bromodichloromethane	50.000	53.978	-8.0	93	0.00
48 T	Methyl methacrylate	50.000	49.949	0.1	91	0.00
49 T	1,4-Dioxane	1000.000	1047.132	-4.7	96	0.00
50 S	Toluene-d8	50.000	52.919	-5.8	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.019	-2.0	91	0.00
52 CM	Toluene	50.000	50.744	-1.5#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	48.494	3.0	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.842	6.3	90	0.00
55 T	1,1,2-Trichloroethane	50.000	51.399	-2.8	92	0.00
56 T	Ethyl methacrylate	50.000	51.546	-3.1	90	0.00
57 T	1,3-Dichloropropane	50.000	49.762	0.5	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.290	-0.9	90	0.00
59 T	2-Hexanone	250.000	266.365	-6.5	94	0.00
60 T	Dibromochloromethane	50.000	48.075	3.8	94	0.00
61 T	1,2-Dibromoethane	50.000	52.388	-4.8	91	0.00
62 S	4-Bromofluorobenzene	50.000	52.574	-5.1	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	47.608	4.8	87	0.00
65 PM	Chlorobenzene	50.000	49.336	1.3	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.637	-5.3	93	0.00
67 C	Ethyl Benzene	50.000	50.289	-0.6#	90	0.00
68 T	m/p-Xylenes	100.000	100.404	-0.4	90	0.00
69 T	o-Xylene	50.000	50.331	-0.7	92	0.00
70 T	Styrene	50.000	51.471	-2.9	91	0.00
71 P	Bromoform	50.000	45.375	9.3	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	50.253	-0.5	91	0.00
74 T	N-amyl acetate	50.000	46.390	7.2	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.602	-1.2	96	0.00
76 T	1,2,3-Trichloropropane	50.000	52.279	-4.6	104	0.00
77 T	Bromobenzene	50.000	49.733	0.5	93	0.00
78 T	n-propylbenzene	50.000	49.978	0.0	90	0.00
79 T	2-Chlorotoluene	50.000	49.225	1.5	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.247	-0.5	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.418	13.2	88	0.00
82 T	4-Chlorotoluene	50.000	49.494	1.0	91	0.00
83 T	tert-Butylbenzene	50.000	51.333	-2.7	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.799	-1.6	92	0.00
85 T	sec-Butylbenzene	50.000	51.179	-2.4	91	0.00
86 T	p-Isopropyltoluene	50.000	50.951	-1.9	91	0.00
87 T	1,3-Dichlorobenzene	50.000	49.532	0.9	92	0.00
88 T	1,4-Dichlorobenzene	50.000	48.904	2.2	91	0.00
89 T	n-Butylbenzene	50.000	51.472	-2.9	91	0.00

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90 T	Hexachloroethane	50.000	46.254	7.5	90	0.00
91 T	1,2-Dichlorobenzene	50.000	50.481	-1.0	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.277	-8.6	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.766	-1.5	91	0.00
94 T	Hexachlorobutadiene	50.000	52.100	-4.2	92	0.00
95 T	Naphthalene	50.000	52.275	-4.5	92	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.801	-3.6	94	0.00

(#) = Out of Range

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