

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061218\
 Data File : VX002482.D
 Acq On : 12 Jun 2018 22:38
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 13 03:33:34 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 05 03:22:35 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	68	0.00
2 T	Dichlorodifluoromethane	50.000	46.152	7.7	61	0.00
3 P	Chloromethane	50.000	46.408	7.2	61	0.00
4 C	Vinyl Chloride	50.000	49.278	1.4#	68	0.00
5 T	Bromomethane	50.000	50.131	-0.3	68	0.00
6 T	Chloroethane	50.000	52.319	-4.6	74	0.00
7 T	Trichlorofluoromethane	50.000	56.480	-13.0	76	0.00
8 T	Diethyl Ether	50.000	58.046	-16.1	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	58.210	-16.4	76	0.00
10 T	Methyl Iodide	50.000	43.858	12.3	58	0.00
11 T	Tert butyl alcohol	250.000	291.137	-16.5	74	0.00
12 CM	1,1-Dichloroethene	50.000	52.297	-4.6#	74	0.00
13 T	Acrolein	250.000	213.601	14.6	58	0.00
14 T	Allyl chloride	50.000	48.585	2.8	71	0.00
15 T	Acrylonitrile	250.000	294.463	-17.8	77	0.00
16 T	Acetone	250.000	277.039	-10.8	69	0.00
17 T	Carbon Disulfide	50.000	42.977	14.0	60	0.00
18 T	Methyl Acetate	50.000	62.114	-24.2#	80	0.00
19 T	Methyl tert-butyl Ether	50.000	58.353	-16.7	76	0.00
20 T	Methylene Chloride	50.000	58.093	-16.2	77	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.226	-2.5	75	0.00
22 T	Diisopropyl ether	50.000	51.619	-3.2	69	0.00
23 T	Vinyl Acetate	250.000	226.560	9.4	67	0.00
24 P	1,1-Dichloroethane	50.000	51.477	-3.0	75	0.00
25 T	2-Butanone	250.000	231.209	7.5	67	0.00
26 T	2,2-Dichloropropane	50.000	37.754	24.5#	54	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.668	6.7	69	0.00
28 T	Bromochloromethane	50.000	56.028	-12.1	70	0.00
29 T	Tetrahydrofuran	250.000	234.784	6.1	69	0.00
30 C	Chloroform	50.000	49.198	1.6#	72	0.00
31 T	Cyclohexane	50.000	48.580	2.8	64	0.00
32 T	1,1,1-Trichloroethane	50.000	50.021	-0.0	69	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.891	2.2	65	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	68	0.00
35 S	Dibromofluoromethane	50.000	48.119	3.8	67	0.00
36 T	1,1-Dichloropropene	50.000	49.652	0.7	68	0.00
37 T	Ethyl Acetate	50.000	48.219	3.6	68	0.00
38 T	Carbon Tetrachloride	50.000	51.114	-2.2	68	0.00
39 T	Methylcyclohexane	50.000	46.892	6.2	65	0.00
40 TM	Benzene	50.000	49.312	1.4	69	0.00
41 T	Methacrylonitrile	50.000	48.442	3.1	69	0.00
42 TM	1,2-Dichloroethane	50.000	49.304	1.4	70	0.00
43 T	Isopropyl Acetate	50.000	47.375	5.3	68	0.00
44 TM	Trichloroethene	50.000	49.243	1.5	67	0.00
45 C	1,2-Dichloropropane	50.000	49.303	1.4#	70	0.00

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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)
46 T	Dibromomethane	50.000	49.372	1.3	72	0.00
47 T	Bromodichloromethane	50.000	50.382	-0.8	69	0.00
48 T	Methyl methacrylate	50.000	48.764	2.5	68	0.00
49 T	1,4-Dioxane	1000.000	1024.775	-2.5	71	0.00
50 S	Toluene-d8	50.000	47.929	4.1	65	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.466	-2.6	71	0.00
52 CM	Toluene	50.000	50.698	-1.4#	70	0.00
53 T	t-1,3-Dichloropropene	50.000	48.441	3.1	65	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.782	4.4	64	0.00
55 T	1,1,2-Trichloroethane	50.000	51.511	-3.0	72	0.00
56 T	Ethyl methacrylate	50.000	48.839	2.3	69	0.00
57 T	1,3-Dichloropropane	50.000	50.175	-0.3	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.480	-1.4	70	0.00
59 T	2-Hexanone	250.000	253.456	-1.4	69	0.00
60 T	Dibromochloromethane	50.000	52.516	-5.0	69	0.00
61 T	1,2-Dibromoethane	50.000	51.893	-3.8	71	0.00
62 S	4-Bromofluorobenzene	50.000	47.583	4.8	65	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	71	0.00
64 T	Tetrachloroethene	50.000	48.358	3.3	68	0.00
65 PM	Chlorobenzene	50.000	48.819	2.4	71	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.752	0.5	71	0.00
67 C	Ethyl Benzene	50.000	50.671	-1.3#	71	0.00
68 T	m/p-Xylenes	100.000	100.775	-0.8	71	0.00
69 T	o-Xylene	50.000	49.502	1.0	71	0.00
70 T	Styrene	50.000	51.192	-2.4	71	0.00
71 P	Bromoform	50.000	42.888	14.2	67	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	73	0.00
73 T	Isopropylbenzene	50.000	48.404	3.2	72	0.00
74 T	N-amyl acetate	50.000	41.672	16.7	68	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.707	6.6	75	0.00
76 T	1,2,3-Trichloropropane	50.000	40.151	19.7	62	0.00
77 T	Bromobenzene	50.000	46.832	6.3	73	0.00
78 T	n-propylbenzene	50.000	50.067	-0.1	72	0.00
79 T	2-Chlorotoluene	50.000	46.556	6.9	72	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.083	3.8	72	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.926	20.1#	59	0.00
82 T	4-Chlorotoluene	50.000	47.944	4.1	72	0.00
83 T	tert-Butylbenzene	50.000	48.878	2.2	73	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.139	3.7	71	0.00
85 T	sec-Butylbenzene	50.000	51.463	-2.9	73	0.00
86 T	p-Isopropyltoluene	50.000	51.029	-2.1	72	0.00
87 T	1,3-Dichlorobenzene	50.000	48.114	3.8	73	0.00
88 T	1,4-Dichlorobenzene	50.000	47.690	4.6	74	0.00
89 T	n-Butylbenzene	50.000	53.223	-6.4	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	47.160	5.7	68	0.00
91 T	1,2-Dichlorobenzene	50.000	48.147	3.7	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.923	6.2	68	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.425	1.2	72	0.00
94 T	Hexachlorobutadiene	50.000	53.928	-7.9	74	0.00
95 T	Naphthalene	50.000	49.273	1.5	72	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.226	1.5	72	0.00

(#) = Out of Range

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