

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX031820\
 Data File : VX015332.D
 Acq On : 18 Mar 2020 18:34
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 19 03:48:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X031820W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 18 14:57:45 2020
 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	115	0.00
2 T	Dichlorodifluoromethane	50.000	41.587	16.8	101	0.00
3 P	Chloromethane	50.000	44.132	11.7	109	0.00
4 C	Vinyl Chloride	50.000	44.235	11.5#	104	0.00
5 T	Bromomethane	50.000	53.980	-8.0	115	0.00
6 T	Chloroethane	50.000	42.950	14.1	103	0.00
7 T	Trichlorofluoromethane	50.000	43.187	13.6	104	0.00
8 T	Diethyl Ether	50.000	44.190	11.6	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.984	16.0	105	0.00
10 T	Methyl Iodide	50.000	41.863	16.3	111	0.00
11 T	Tert butyl alcohol	250.000	229.681	8.1	107	0.00
12 CM	1,1-Dichloroethene	50.000	40.053	19.9#	109	0.00
13 T	Acrolein	250.000	209.596	16.2	103	0.00
14 T	Allyl chloride	50.000	44.787	10.4	108	0.00
15 T	Acrylonitrile	250.000	225.435	9.8	104	0.00
16 T	Acetone	250.000	222.860	10.9	107	0.00
17 T	Carbon Disulfide	50.000	43.783	12.4	112	0.00
18 T	Methyl Acetate	50.000	44.191	11.6	107	0.00
19 T	Methyl tert-butyl Ether	50.000	44.701	10.6	102	0.00
20 T	Methylene Chloride	50.000	44.547	10.9	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.073	13.9	102	0.00
22 T	Diisopropyl ether	50.000	44.909	10.2	102	0.00
23 T	Vinyl Acetate	250.000	232.449	7.0	102	0.00
24 P	1,1-Dichloroethane	50.000	41.181	17.6	100	0.00
25 T	2-Butanone	250.000	224.656	10.1	105	0.00
26 T	2,2-Dichloropropane	50.000	40.831	18.3	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.095	9.8	107	0.00
28 T	Bromochloromethane	50.000	46.228	7.5	109	0.00
29 T	Tetrahydrofuran	250.000	230.512	7.8	106	0.00
30 C	Chloroform	50.000	42.163	15.7#	103	0.00
31 T	Cyclohexane	50.000	46.806	6.4	105	0.00
32 T	1,1,1-Trichloroethane	50.000	44.373	11.3	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.669	10.7	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35 S	Dibromofluoromethane	50.000	47.174	5.7	108	0.00
36 T	1,1-Dichloropropene	50.000	44.328	11.3	100	0.00
37 T	Ethyl Acetate	50.000	47.381	5.2	105	0.00
38 T	Carbon Tetrachloride	50.000	47.054	5.9	104	0.00
39 T	Methylcyclohexane	50.000	46.161	7.7	101	0.00
40 TM	Benzene	50.000	46.642	6.7	103	0.00
41 T	Methacrylonitrile	50.000	48.372	3.3	107	0.00
42 TM	1,2-Dichloroethane	50.000	45.216	9.6	101	0.00
43 T	Isopropyl Acetate	50.000	50.277	-0.6	107	0.00
44 TM	Trichloroethene	50.000	45.488	9.0	105	0.00
45 C	1,2-Dichloropropane	50.000	48.169	3.7#	103	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	46.772	6.5	104	0.00
47 T	Bromodichloromethane	50.000	48.269	3.5	102	0.00
48 T	Methyl methacrylate	50.000	51.055	-2.1	104	0.00
49 T	1,4-Dioxane	1000.000	972.695	2.7	105	0.00
50 S	Toluene-d8	50.000	48.846	2.3	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.991	1.2	104	0.00
52 CM	Toluene	50.000	47.861	4.3#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	49.694	0.6	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.649	2.7	102	0.00
55 T	1,1,2-Trichloroethane	50.000	46.169	7.7	104	0.00
56 T	Ethyl methacrylate	50.000	51.468	-2.9	106	0.00
57 T	1,3-Dichloropropane	50.000	45.480	9.0	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	275.850	-10.3	105	0.00
59 T	2-Hexanone	250.000	252.804	-1.1	106	0.00
60 T	Dibromochloromethane	50.000	49.836	0.3	106	0.00
61 T	1,2-Dibromoethane	50.000	47.620	4.8	103	0.00
62 S	4-Bromofluorobenzene	50.000	47.716	4.6	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	47.766	4.5	106	0.00
65 PM	Chlorobenzene	50.000	46.626	6.7	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.579	6.8	103	0.00
67 C	Ethyl Benzene	50.000	47.207	5.6#	101	0.00
68 T	m/p-Xylenes	100.000	96.827	3.2	101	0.00
69 T	o-Xylene	50.000	48.798	2.4	103	0.00
70 T	Styrene	50.000	50.608	-1.2	103	0.00
71 P	Bromoform	50.000	51.279	-2.6	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	46.758	6.5	103	0.00
74 T	N-amyl acetate	50.000	49.527	0.9	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.059	7.9	102	0.00
76 T	1,2,3-Trichloropropane	50.000	42.998	14.0	106	0.00
77 T	Bromobenzene	50.000	48.284	3.4	104	0.00
78 T	n-propylbenzene	50.000	47.518	5.0	106	0.00
79 T	2-Chlorotoluene	50.000	46.544	6.9	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.087	3.8	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.775	4.5	101	0.00
82 T	4-Chlorotoluene	50.000	47.253	5.5	104	0.00
83 T	tert-Butylbenzene	50.000	47.134	5.7	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.922	4.2	103	0.00
85 T	sec-Butylbenzene	50.000	48.222	3.6	101	0.00
86 T	p-Isopropyltoluene	50.000	49.301	1.4	102	0.00
87 T	1,3-Dichlorobenzene	50.000	47.540	4.9	102	0.00
88 T	1,4-Dichlorobenzene	50.000	45.796	8.4	104	0.00
89 T	n-Butylbenzene	50.000	46.108	7.8	99	0.00

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90 T	Hexachloroethane	50.000	45.356	9.3	102	0.00
91 T	1,2-Dichlorobenzene	50.000	47.144	5.7	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.235	7.5	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.489	11.0	95	0.00
94 T	Hexachlorobutadiene	50.000	43.102	13.8	99	0.00
95 T	Naphthalene	50.000	51.329	-2.7	100	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.444	5.1	100	0.00

(#) = Out of Range

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