

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX060120\
 Data File : VX016516.D
 Acq On : 01 Jun 2020 09:51
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 02 01:53:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	106	0.00
2 T	Dichlorodifluoromethane	50.000	52.244	-4.5	104	0.00
3 P	Chloromethane	50.000	47.390	5.2	101	0.00
4 C	Vinyl Chloride	50.000	50.807	-1.6#	106	0.00
5 T	Bromomethane	50.000	50.290	-0.6	110	0.00
6 T	Chloroethane	50.000	52.096	-4.2	107	0.00
7 T	Trichlorofluoromethane	50.000	52.436	-4.9	108	0.00
8 T	Diethyl Ether	50.000	50.103	-0.2	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.926	-7.9	112	0.00
10 T	Methyl Iodide	50.000	48.885	2.2	106	0.00
11 T	Tert butyl alcohol	250.000	220.958	11.6	91	-0.01
12 CM	1,1-Dichloroethene	50.000	51.758	-3.5#	109	0.00
13 T	Acrolein	250.000	258.881	-3.6	115	0.00
14 T	Allyl chloride	50.000	49.801	0.4	103	0.00
15 T	Acrylonitrile	250.000	239.437	4.2	97	0.00
16 T	Acetone	250.000	238.182	4.7	97	0.00
17 T	Carbon Disulfide	50.000	50.199	-0.4	104	0.00
18 T	Methyl Acetate	50.000	48.634	2.7	99	0.00
19 T	Methyl tert-butyl Ether	50.000	51.740	-3.5	105	0.00
20 T	Methylene Chloride	50.000	48.742	2.5	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.171	-2.3	107	0.00
22 T	Diisopropyl ether	50.000	50.903	-1.8	103	0.00
23 T	Vinyl Acetate	250.000	254.307	-1.7	100	0.00
24 P	1,1-Dichloroethane	50.000	50.538	-1.1	103	0.00
25 T	2-Butanone	250.000	224.294	10.3	90	0.00
26 T	2,2-Dichloropropane	50.000	57.154	-14.3	122	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.986	0.0	105	0.00
28 T	Bromochloromethane	50.000	47.524	5.0	104	0.00
29 T	Tetrahydrofuran	250.000	237.384	5.0	94	-0.01
30 C	Chloroform	50.000	50.513	-1.0#	104	0.00
31 T	Cyclohexane	50.000	50.225	-0.5	105	0.00
32 T	1,1,1-Trichloroethane	50.000	51.060	-2.1	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.853	6.3	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	49.131	1.7	103	0.00
36 T	1,1-Dichloropropene	50.000	52.770	-5.5	107	0.00
37 T	Ethyl Acetate	50.000	47.909	4.2	96	0.00
38 T	Carbon Tetrachloride	50.000	53.562	-7.1	107	0.00
39 T	Methylcyclohexane	50.000	55.502	-11.0	112	0.00
40 TM	Benzene	50.000	52.413	-4.8	105	0.00
41 T	Methacrylonitrile	50.000	47.983	4.0	99	0.00
42 TM	1,2-Dichloroethane	50.000	51.080	-2.2	102	0.00
43 T	Isopropyl Acetate	50.000	49.502	1.0	99	-0.01
44 TM	Trichloroethene	50.000	54.896	-9.8	114	0.00
45 C	1,2-Dichloropropane	50.000	52.157	-4.3#	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	51.221	-2.4	103	0.00
47 T	Bromodichloromethane	50.000	52.653	-5.3	105	0.00
48 T	Methyl methacrylate	50.000	49.919	0.2	98	0.00
49 T	1,4-Dioxane	1000.000	944.748	5.5	93	0.00
50 S	Toluene-d8	50.000	50.493	-1.0	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.405	0.6	96	0.00
52 CM	Toluene	50.000	53.772	-7.5#	107	0.00
53 T	t-1,3-Dichloropropene	50.000	54.787	-9.6	108	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.724	-9.4	109	0.00
55 T	1,1,2-Trichloroethane	50.000	52.267	-4.5	105	0.00
56 T	Ethyl methacrylate	50.000	53.645	-7.3	104	0.00
57 T	1,3-Dichloropropane	50.000	52.719	-5.4	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.635	-5.5	106	0.00
59 T	2-Hexanone	250.000	253.577	-1.4	97	0.00
60 T	Dibromochloromethane	50.000	53.609	-7.2	106	0.00
61 T	1,2-Dibromoethane	50.000	52.485	-5.0	105	0.00
62 S	4-Bromofluorobenzene	50.000	50.086	-0.2	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	55.898	-11.8	115	0.00
65 PM	Chlorobenzene	50.000	53.624	-7.2	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.226	-6.5	107	0.00
67 C	Ethyl Benzene	50.000	54.029	-8.1#	107	0.00
68 T	m/p-Xylenes	100.000	110.492	-10.5	108	0.00
69 T	o-Xylene	50.000	53.900	-7.8	107	0.00
70 T	Styrene	50.000	55.129	-10.3	106	0.00
71 P	Bromoform	50.000	54.325	-8.7	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	54.775	-9.5	107	0.00
74 T	N-amyl acetate	50.000	51.828	-3.7	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.181	5.6	90	0.00
76 T	1,2,3-Trichloropropane	50.000	52.655	-5.3	104	0.00
77 T	Bromobenzene	50.000	53.740	-7.5	108	0.00
78 T	n-propylbenzene	50.000	55.314	-10.6	107	0.00
79 T	2-Chlorotoluene	50.000	54.848	-9.7	108	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.809	-11.6	108	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.698	-7.4	107	0.00
82 T	4-Chlorotoluene	50.000	54.780	-9.6	107	0.00
83 T	tert-Butylbenzene	50.000	54.688	-9.4	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.299	-10.6	107	0.00
85 T	sec-Butylbenzene	50.000	55.820	-11.6	109	0.00
86 T	p-Isopropyltoluene	50.000	56.771	-13.5	109	0.00
87 T	1,3-Dichlorobenzene	50.000	53.626	-7.3	106	0.00
88 T	1,4-Dichlorobenzene	50.000	54.383	-8.8	109	0.00
89 T	n-Butylbenzene	50.000	58.758	-17.5	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	54.794	-9.6	106	0.00
91 T	1,2-Dichlorobenzene	50.000	53.158	-6.3	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.702	0.6	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.524	-13.0	111	0.00
94 T	Hexachlorobutadiene	50.000	63.639	-27.3#	131	0.00
95 T	Naphthalene	50.000	54.139	-8.3	104	0.00
96 T	1,2,3-Trichlorobenzene	50.000	56.380	-12.8	113	0.00

(#) = Out of Range

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