

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX060220\
 Data File : VX016555.D
 Acq On : 02 Jun 2020 16:20
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 03 04:45:39 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	49.783	0.4	101	0.00
3 P	Chloromethane	50.000	50.165	-0.3	109	0.00
4 C	Vinyl Chloride	50.000	49.898	0.2#	107	0.00
5 T	Bromomethane	50.000	47.292	5.4	106	0.00
6 T	Chloroethane	50.000	51.800	-3.6	109	0.00
7 T	Trichlorofluoromethane	50.000	49.287	1.4	104	0.00
8 T	Diethyl Ether	50.000	49.955	0.1	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.703	-3.4	110	0.00
10 T	Methyl Iodide	50.000	43.547	12.9	96	0.00
11 T	Tert butyl alcohol	250.000	236.407	5.4	100	0.00
12 CM	1,1-Dichloroethene	50.000	51.458	-2.9#	111	0.00
13 T	Acrolein	250.000	291.577	-16.6	133	0.00
14 T	Allyl chloride	50.000	51.206	-2.4	108	0.00
15 T	Acrylonitrile	250.000	258.966	-3.6	108	0.00
16 T	Acetone	250.000	260.705	-4.3	109	0.00
17 T	Carbon Disulfide	50.000	48.096	3.8	102	0.00
18 T	Methyl Acetate	50.000	53.204	-6.4	111	0.00
19 T	Methyl tert-butyl Ether	50.000	51.200	-2.4	107	0.00
20 T	Methylene Chloride	50.000	49.617	0.8	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.124	-0.2	107	0.00
22 T	Diisopropyl ether	50.000	50.246	-0.5	104	0.00
23 T	Vinyl Acetate	250.000	258.035	-3.2	104	0.00
24 P	1,1-Dichloroethane	50.000	50.749	-1.5	106	0.00
25 T	2-Butanone	250.000	255.222	-2.1	104	0.00
26 T	2,2-Dichloropropane	50.000	55.066	-10.1	120	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.747	0.5	107	0.00
28 T	Bromochloromethane	50.000	49.347	1.3	111	0.00
29 T	Tetrahydrofuran	250.000	256.461	-2.6	104	0.00
30 C	Chloroform	50.000	49.628	0.7#	105	0.00
31 T	Cyclohexane	50.000	48.197	3.6	103	0.00
32 T	1,1,1-Trichloroethane	50.000	49.563	0.9	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.705	2.6	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	50.684	-1.4	111	0.00
36 T	1,1-Dichloropropene	50.000	49.785	0.4	106	0.00
37 T	Ethyl Acetate	50.000	49.598	0.8	104	0.00
38 T	Carbon Tetrachloride	50.000	48.465	3.1	102	0.00
39 T	Methylcyclohexane	50.000	51.077	-2.2	108	0.00
40 TM	Benzene	50.000	50.628	-1.3	106	0.00
41 T	Methacrylonitrile	50.000	49.299	1.4	106	0.00
42 TM	1,2-Dichloroethane	50.000	48.545	2.9	102	0.00
43 T	Isopropyl Acetate	50.000	50.472	-0.9	106	0.00
44 TM	Trichloroethene	50.000	47.041	5.9	102	0.00
45 C	1,2-Dichloropropane	50.000	51.276	-2.6#	108	0.00

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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)
46 T	Dibromomethane	50.000	50.021	-0.0	106	0.00
47 T	Bromodichloromethane	50.000	50.229	-0.5	105	0.00
48 T	Methyl methacrylate	50.000	50.457	-0.9	104	0.00
49 T	1,4-Dioxane	1000.000	917.805	8.2	95	0.00
50 S	Toluene-d8	50.000	51.089	-2.2	110	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.389	-2.2	104	0.00
52 CM	Toluene	50.000	50.692	-1.4#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	52.276	-4.6	108	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.198	-4.4	109	0.00
55 T	1,1,2-Trichloroethane	50.000	51.205	-2.4	108	0.00
56 T	Ethyl methacrylate	50.000	53.006	-6.0	108	0.00
57 T	1,3-Dichloropropane	50.000	50.480	-1.0	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.095	-1.2	107	0.00
59 T	2-Hexanone	250.000	256.304	-2.5	103	0.00
60 T	Dibromochloromethane	50.000	51.197	-2.4	106	0.00
61 T	1,2-Dibromoethane	50.000	50.947	-1.9	107	0.00
62 S	4-Bromofluorobenzene	50.000	50.613	-1.2	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	44.059	11.9	94	0.00
65 PM	Chlorobenzene	50.000	50.999	-2.0	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.260	-2.5	108	0.00
67 C	Ethyl Benzene	50.000	50.531	-1.1#	104	0.00
68 T	m/p-Xylenes	100.000	103.410	-3.4	105	0.00
69 T	o-Xylene	50.000	50.994	-2.0	105	0.00
70 T	Styrene	50.000	52.066	-4.1	104	0.00
71 P	Bromoform	50.000	52.279	-4.6	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	50.961	-1.9	104	0.00
74 T	N-amyl acetate	50.000	52.579	-5.2	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	58.128	-16.3	116	0.00
76 T	1,2,3-Trichloropropane	50.000	51.631	-3.3	106	0.00
77 T	Bromobenzene	50.000	50.096	-0.2	105	0.00
78 T	n-propylbenzene	50.000	51.606	-3.2	104	0.00
79 T	2-Chlorotoluene	50.000	50.976	-2.0	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.585	-3.2	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.275	-4.5	109	0.00
82 T	4-Chlorotoluene	50.000	50.790	-1.6	104	0.00
83 T	tert-Butylbenzene	50.000	54.440	-8.9	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.282	-2.6	104	0.00
85 T	sec-Butylbenzene	50.000	52.148	-4.3	106	0.00
86 T	p-Isopropyltoluene	50.000	52.915	-5.8	106	0.00
87 T	1,3-Dichlorobenzene	50.000	51.008	-2.0	106	0.00
88 T	1,4-Dichlorobenzene	50.000	50.129	-0.3	105	0.00
89 T	n-Butylbenzene	50.000	55.234	-10.5	111	0.00

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90 T	Hexachloroethane	50.000	53.977	-8.0	109	0.00
91 T	1,2-Dichlorobenzene	50.000	51.102	-2.2	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.765	0.5	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.837	-9.7	112	0.00
94 T	Hexachlorobutadiene	50.000	54.312	-8.6	116	0.00
95 T	Naphthalene	50.000	51.789	-3.6	104	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.216	-4.4	109	0.00

(#) = Out of Range

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