

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX012720\
 Data File : VX014738.D
 Acq On : 27 Jan 2020 19:47
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 28 06:15:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012220W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 22 12:35:15 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	47.192	5.6	91	0.00
3 P	Chloromethane	50.000	48.264	3.5	93	0.00
4 C	Vinyl Chloride	50.000	50.757	-1.5#	92	0.00
5 T	Bromomethane	50.000	46.046	7.9	92	0.00
6 T	Chloroethane	50.000	50.361	-0.7	94	0.00
7 T	Trichlorofluoromethane	50.000	47.157	5.7	94	0.00
8 T	Diethyl Ether	50.000	48.798	2.4	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.692	4.6	95	0.00
10 T	Methyl Iodide	50.000	52.393	-4.8	94	0.00
11 T	Tert butyl alcohol	250.000	228.591	8.6	104	0.00
12 CM	1,1-Dichloroethene	50.000	47.666	4.7#	94	0.00
13 T	Acrolein	250.000	355.374	-42.1#	145	0.00
14 T	Allyl chloride	50.000	49.101	1.8	94	0.00
15 T	Acrylonitrile	250.000	252.023	-0.8	101	0.00
16 T	Acetone	250.000	200.910	19.6	80	0.00
17 T	Carbon Disulfide	50.000	45.547	8.9	88	0.00
18 T	Methyl Acetate	50.000	49.872	0.3	99	0.00
19 T	Methyl tert-butyl Ether	50.000	51.324	-2.6	100	0.00
20 T	Methylene Chloride	50.000	48.535	2.9	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.351	5.3	95	0.00
22 T	Diisopropyl ether	50.000	51.316	-2.6	97	0.00
23 T	Vinyl Acetate	250.000	267.718	-7.1	104	0.00
24 P	1,1-Dichloroethane	50.000	49.856	0.3	97	0.00
25 T	2-Butanone	250.000	231.145	7.5	93	0.00
26 T	2,2-Dichloropropane	50.000	47.066	5.9	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.642	0.7	99	0.00
28 T	Bromochloromethane	50.000	47.043	5.9	99	0.00
29 T	Tetrahydrofuran	250.000	256.930	-2.8	102	0.00
30 C	Chloroform	50.000	49.834	0.3#	98	0.00
31 T	Cyclohexane	50.000	47.707	4.6	91	0.00
32 T	1,1,1-Trichloroethane	50.000	49.059	1.9	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.023	-2.0	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	51.215	-2.4	104	0.00
36 T	1,1-Dichloropropene	50.000	49.278	1.4	95	0.00
37 T	Ethyl Acetate	50.000	50.955	-1.9	102	0.00
38 T	Carbon Tetrachloride	50.000	48.875	2.3	95	0.00
39 T	Methylcyclohexane	50.000	48.136	3.7	92	0.00
40 TM	Benzene	50.000	49.815	0.4	97	0.00
41 T	Methacrylonitrile	50.000	48.888	2.2	98	0.00
42 TM	1,2-Dichloroethane	50.000	49.898	0.2	98	0.00
43 T	Isopropyl Acetate	50.000	50.020	-0.0	99	0.00
44 TM	Trichloroethene	50.000	48.231	3.5	96	0.00
45 C	1,2-Dichloropropane	50.000	50.972	-1.9#	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.622	-1.2	98	0.00
47 T	Bromodichloromethane	50.000	51.224	-2.4	99	0.00
48 T	Methyl methacrylate	50.000	51.812	-3.6	98	0.00
49 T	1,4-Dioxane	1000.000	969.218	3.1	105	0.00
50 S	Toluene-d8	50.000	50.485	-1.0	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.888	-1.6	101	0.00
52 CM	Toluene	50.000	50.753	-1.5#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	52.560	-5.1	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.121	-6.2	98	0.00
55 T	1,1,2-Trichloroethane	50.000	51.517	-3.0	100	0.00
56 T	Ethyl methacrylate	50.000	48.201	3.6	100	0.00
57 T	1,3-Dichloropropane	50.000	51.110	-2.2	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.370	-8.1	99	0.00
59 T	2-Hexanone	250.000	247.295	1.1	97	0.00
60 T	Dibromochloromethane	50.000	51.793	-3.6	100	0.00
61 T	1,2-Dibromoethane	50.000	50.550	-1.1	100	0.00
62 S	4-Bromofluorobenzene	50.000	50.495	-1.0	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	43.690	12.6	85	0.00
65 PM	Chlorobenzene	50.000	48.990	2.0	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.367	1.3	100	0.00
67 C	Ethyl Benzene	50.000	50.723	-1.4#	98	0.00
68 T	m/p-Xylenes	100.000	102.072	-2.1	98	0.00
69 T	o-Xylene	50.000	51.490	-3.0	100	0.00
70 T	Styrene	50.000	52.654	-5.3	98	0.00
71 P	Bromoform	50.000	52.064	-4.1	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	49.834	0.3	98	0.00
74 T	N-amyl acetate	50.000	53.354	-6.7	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.432	5.1	103	0.00
76 T	1,2,3-Trichloropropane	50.000	42.832	14.3	87	0.00
77 T	Bromobenzene	50.000	48.910	2.2	100	0.00
78 T	n-propylbenzene	50.000	49.768	0.5	97	0.00
79 T	2-Chlorotoluene	50.000	49.346	1.3	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.218	-0.4	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.324	3.4	97	0.00
82 T	4-Chlorotoluene	50.000	50.249	-0.5	99	0.00
83 T	tert-Butylbenzene	50.000	51.297	-2.6	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.600	-1.2	99	0.00
85 T	sec-Butylbenzene	50.000	50.234	-0.5	97	0.00
86 T	p-Isopropyltoluene	50.000	50.461	-0.9	98	0.00
87 T	1,3-Dichlorobenzene	50.000	48.169	3.7	100	0.00
88 T	1,4-Dichlorobenzene	50.000	48.030	3.9	100	0.00
89 T	n-Butylbenzene	50.000	49.465	1.1	96	0.00

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90 T	Hexachloroethane	50.000	48.770	2.5	101	0.00
91 T	1,2-Dichlorobenzene	50.000	48.657	2.7	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.051	3.9	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.710	-1.4	100	0.00
94 T	Hexachlorobutadiene	50.000	46.722	6.6	94	0.00
95 T	Naphthalene	50.000	48.062	3.9	100	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.570	-3.1	100	0.00

(#) = Out of Range

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