

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX021220\
 Data File : VX014935.D
 Acq On : 12 Feb 2020 18:47
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 13 05:36:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X021020W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 10 12:09:20 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	50.564	-1.1	92	0.00
3 P	Chloromethane	50.000	51.373	-2.7	100	0.00
4 C	Vinyl Chloride	50.000	50.779	-1.6#	96	0.00
5 T	Bromomethane	50.000	48.299	3.4	101	0.00
6 T	Chloroethane	50.000	49.868	0.3	96	0.00
7 T	Trichlorofluoromethane	50.000	49.191	1.6	96	0.00
8 T	Diethyl Ether	50.000	50.730	-1.5	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.011	4.0	95	0.00
10 T	Methyl Iodide	50.000	55.803	-11.6	112	0.00
11 T	Tert butyl alcohol	250.000	298.871	-19.5	117	0.00
12 CM	1,1-Dichloroethene	50.000	50.130	-0.3#	96	0.00
13 T	Acrolein	250.000	211.870	15.3	84	0.00
14 T	Allyl chloride	50.000	49.882	0.2	99	0.00
15 T	Acrylonitrile	250.000	260.096	-4.0	99	0.00
16 T	Acetone	250.000	215.015	14.0	81	0.00
17 T	Carbon Disulfide	50.000	48.218	3.6	93	0.00
18 T	Methyl Acetate	50.000	52.484	-5.0	101	0.00
19 T	Methyl tert-butyl Ether	50.000	51.739	-3.5	99	0.00
20 T	Methylene Chloride	50.000	47.297	5.4	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.299	1.4	96	0.00
22 T	Diisopropyl ether	50.000	51.693	-3.4	98	0.00
23 T	Vinyl Acetate	250.000	275.643	-10.3	103	0.00
24 P	1,1-Dichloroethane	50.000	50.376	-0.8	98	0.00
25 T	2-Butanone	250.000	249.835	0.1	94	0.00
26 T	2,2-Dichloropropane	50.000	48.118	3.8	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.238	-0.5	98	0.00
28 T	Bromochloromethane	50.000	52.198	-4.4	103	0.00
29 T	Tetrahydrofuran	250.000	272.759	-9.1	101	0.00
30 C	Chloroform	50.000	50.677	-1.4#	98	0.00
31 T	Cyclohexane	50.000	49.790	0.4	97	0.00
32 T	1,1,1-Trichloroethane	50.000	49.798	0.4	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.069	1.9	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	50.392	-0.8	106	0.00
36 T	1,1-Dichloropropene	50.000	50.406	-0.8	97	0.00
37 T	Ethyl Acetate	50.000	52.424	-4.8	101	0.00
38 T	Carbon Tetrachloride	50.000	49.873	0.3	95	0.00
39 T	Methylcyclohexane	50.000	49.822	0.4	97	0.00
40 TM	Benzene	50.000	50.379	-0.8	99	0.00
41 T	Methacrylonitrile	50.000	53.480	-7.0	99	0.00
42 TM	1,2-Dichloroethane	50.000	49.134	1.7	96	0.00
43 T	Isopropyl Acetate	50.000	52.794	-5.6	101	0.00
44 TM	Trichloroethene	50.000	49.126	1.7	97	0.00
45 C	1,2-Dichloropropane	50.000	50.433	-0.9#	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.713	0.6	98	0.00
47 T	Bromodichloromethane	50.000	49.690	0.6	96	0.00
48 T	Methyl methacrylate	50.000	53.551	-7.1	100	0.00
49 T	1,4-Dioxane	1000.000	1254.442	-25.4#	123	0.00
50 S	Toluene-d8	50.000	50.452	-0.9	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.976	-6.8	101	0.00
52 CM	Toluene	50.000	50.722	-1.4#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	51.907	-3.8	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.769	-1.5	97	0.00
55 T	1,1,2-Trichloroethane	50.000	50.018	-0.0	98	0.00
56 T	Ethyl methacrylate	50.000	54.215	-8.4	101	0.00
57 T	1,3-Dichloropropane	50.000	50.281	-0.6	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.717	-5.1	103	0.00
59 T	2-Hexanone	250.000	265.208	-6.1	98	0.00
60 T	Dibromochloromethane	50.000	50.664	-1.3	95	0.00
61 T	1,2-Dibromoethane	50.000	50.272	-0.5	99	0.00
62 S	4-Bromofluorobenzene	50.000	52.585	-5.2	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	41.652	16.7	83	0.00
65 PM	Chlorobenzene	50.000	49.064	1.9	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.817	0.4	98	0.00
67 C	Ethyl Benzene	50.000	50.796	-1.6#	99	0.00
68 T	m/p-Xylenes	100.000	101.238	-1.2	99	0.00
69 T	o-Xylene	50.000	49.899	0.2	98	0.00
70 T	Styrene	50.000	52.624	-5.2	100	0.00
71 P	Bromoform	50.000	50.831	-1.7	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	50.054	-0.1	96	0.00
74 T	N-amyl acetate	50.000	56.885	-13.8	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.891	0.2	101	0.00
76 T	1,2,3-Trichloropropane	50.000	47.324	5.4	100	0.00
77 T	Bromobenzene	50.000	48.930	2.1	99	0.00
78 T	n-propylbenzene	50.000	50.337	-0.7	98	0.00
79 T	2-Chlorotoluene	50.000	49.193	1.6	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.555	-1.1	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.407	-0.8	97	0.00
82 T	4-Chlorotoluene	50.000	49.445	1.1	98	0.00
83 T	tert-Butylbenzene	50.000	53.271	-6.5	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.978	-2.0	98	0.00
85 T	sec-Butylbenzene	50.000	49.982	0.0	98	0.00
86 T	p-Isopropyltoluene	50.000	49.955	0.1	97	0.00
87 T	1,3-Dichlorobenzene	50.000	49.399	1.2	99	0.00
88 T	1,4-Dichlorobenzene	50.000	48.204	3.6	99	0.00
89 T	n-Butylbenzene	50.000	50.994	-2.0	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	49.803	0.4	97	0.00
91 T	1,2-Dichlorobenzene	50.000	48.437	3.1	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.336	3.3	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.335	-2.7	102	0.00
94 T	Hexachlorobutadiene	50.000	46.131	7.7	92	0.00
95 T	Naphthalene	50.000	55.632	-11.3	103	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.900	-1.8	99	0.00

(#) = Out of Range

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