

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061620\
 Data File : VX016769.D
 Acq On : 16 Jun 2020 10:59
 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 17 04:08:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061520W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 16 02:02:35 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	50.761	-1.5	98	0.00
3 P	Chloromethane	50.000	49.225	1.5	100	0.00
4 C	Vinyl Chloride	50.000	50.668	-1.3#	98	0.00
5 T	Bromomethane	50.000	44.390	11.2	94	0.00
6 T	Chloroethane	50.000	50.126	-0.3	99	0.00
7 T	Trichlorofluoromethane	50.000	50.969	-1.9	96	0.00
8 T	Diethyl Ether	50.000	47.942	4.1	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.141	-8.3	103	0.00
10 T	Methyl Iodide	50.000	49.428	1.1	96	0.00
11 T	Tert butyl alcohol	250.000	241.013	3.6	101	0.00
12 CM	1,1-Dichloroethene	50.000	48.256	3.5#	100	0.00
13 T	Acrolein	250.000	254.343	-1.7	108	0.00
14 T	Allyl chloride	50.000	49.079	1.8	101	0.00
15 T	Acrylonitrile	250.000	255.066	-2.0	105	0.00
16 T	Acetone	250.000	244.124	2.4	106	0.00
17 T	Carbon Disulfide	50.000	46.169	7.7	95	0.00
18 T	Methyl Acetate	50.000	53.216	-6.4	106	0.00
19 T	Methyl tert-butyl Ether	50.000	50.258	-0.5	103	0.00
20 T	Methylene Chloride	50.000	47.591	4.8	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.739	4.5	98	0.00
22 T	Diisopropyl ether	50.000	50.232	-0.5	102	0.00
23 T	Vinyl Acetate	250.000	254.249	-1.7	104	0.00
24 P	1,1-Dichloroethane	50.000	47.956	4.1	98	0.00
25 T	2-Butanone	250.000	254.697	-1.9	104	0.00
26 T	2,2-Dichloropropane	50.000	47.933	4.1	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.580	4.8	100	0.00
28 T	Bromochloromethane	50.000	47.922	4.2	103	0.00
29 T	Tetrahydrofuran	250.000	256.223	-2.5	105	0.00
30 C	Chloroform	50.000	48.188	3.6#	99	0.00
31 T	Cyclohexane	50.000	51.546	-3.1	100	0.00
32 T	1,1,1-Trichloroethane	50.000	48.938	2.1	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.413	-2.8	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	50.011	-0.0	102	0.00
36 T	1,1-Dichloropropene	50.000	49.893	0.2	97	0.00
37 T	Ethyl Acetate	50.000	51.543	-3.1	105	0.00
38 T	Carbon Tetrachloride	50.000	51.022	-2.0	98	0.00
39 T	Methylcyclohexane	50.000	51.535	-3.1	103	0.00
40 TM	Benzene	50.000	49.803	0.4	99	0.00
41 T	Methacrylonitrile	50.000	52.249	-4.5	106	0.00
42 TM	1,2-Dichloroethane	50.000	50.027	-0.1	101	0.00
43 T	Isopropyl Acetate	50.000	51.986	-4.0	104	0.00
44 TM	Trichloroethene	50.000	56.685	-13.4	113	0.00
45 C	1,2-Dichloropropane	50.000	50.605	-1.2#	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.479	-1.0	102	0.00
47 T	Bromodichloromethane	50.000	50.494	-1.0	101	0.00
48 T	Methyl methacrylate	50.000	53.694	-7.4	106	0.00
49 T	1,4-Dioxane	1000.000	1004.867	-0.5	99	0.00
50 S	Toluene-d8	50.000	51.794	-3.6	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.779	-6.3	103	0.00
52 CM	Toluene	50.000	50.304	-0.6#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	51.341	-2.7	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.691	-1.4	101	0.00
55 T	1,1,2-Trichloroethane	50.000	50.766	-1.5	101	0.00
56 T	Ethyl methacrylate	50.000	54.245	-8.5	104	0.00
57 T	1,3-Dichloropropane	50.000	50.739	-1.5	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.830	-9.5	103	0.00
59 T	2-Hexanone	250.000	269.198	-7.7	103	0.00
60 T	Dibromochloromethane	50.000	51.508	-3.0	100	0.00
61 T	1,2-Dibromoethane	50.000	51.171	-2.3	101	0.00
62 S	4-Bromofluorobenzene	50.000	51.009	-2.0	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	61.696	-23.4	121	0.00
65 PM	Chlorobenzene	50.000	50.470	-0.9	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.810	-1.6	99	0.00
67 C	Ethyl Benzene	50.000	51.855	-3.7#	99	0.00
68 T	m/p-Xylenes	100.000	105.496	-5.5	98	0.00
69 T	o-Xylene	50.000	51.060	-2.1	96	0.00
70 T	Styrene	50.000	52.663	-5.3	98	0.00
71 P	Bromoform	50.000	53.367	-6.7	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	53.328	-6.7	99	0.00
74 T	N-amyl acetate	50.000	56.090	-12.2	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	40.677	18.6	81	0.00
76 T	1,2,3-Trichloropropane	50.000	52.959	-5.9	105	0.00
77 T	Bromobenzene	50.000	50.342	-0.7	99	0.00
78 T	n-propylbenzene	50.000	54.253	-8.5	100	0.00
79 T	2-Chlorotoluene	50.000	51.918	-3.8	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.601	-9.2	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.673	-3.3	101	0.00
82 T	4-Chlorotoluene	50.000	51.898	-3.8	100	0.00
83 T	tert-Butylbenzene	50.000	50.568	-1.1	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.808	-9.6	102	0.00
85 T	sec-Butylbenzene	50.000	54.210	-8.4	98	0.00
86 T	p-Isopropyltoluene	50.000	55.185	-10.4	100	0.00
87 T	1,3-Dichlorobenzene	50.000	50.421	-0.8	97	0.00
88 T	1,4-Dichlorobenzene	50.000	49.362	1.3	97	0.00
89 T	n-Butylbenzene	50.000	54.217	-8.4	99	0.00

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90 T	Hexachloroethane	50.000	51.439	-2.9	99	0.00
91 T	1,2-Dichlorobenzene	50.000	49.533	0.9	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.358	-2.7	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.143	-2.3	102	0.00
94 T	Hexachlorobutadiene	50.000	50.527	-1.1	97	0.00
95 T	Naphthalene	50.000	53.358	-6.7	100	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.879	-1.8	99	0.00

(#) = Out of Range

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