

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX063020\
 Data File : VX017058.D
 Acq On : 30 Jun 2020 20:12
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 01 09:21:52 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 29 17:10:38 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	53.434	-6.9	90	0.00
3 P	Chloromethane	50.000	48.309	3.4	84	0.00
4 C	Vinyl Chloride	50.000	50.829	-1.7#	88	0.00
5 T	Bromomethane	50.000	55.508	-11.0	95	0.00
6 T	Chloroethane	50.000	51.334	-2.7	90	0.00
7 T	Trichlorofluoromethane	50.000	53.618	-7.2	93	0.00
8 T	Diethyl Ether	50.000	55.889	-11.8	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.463	-2.9	87	0.00
10 T	Methyl Iodide	50.000	48.257	3.5	76	0.00
11 T	Tert butyl alcohol	250.000	265.813	-6.3	89	0.00
12 CM	1,1-Dichloroethene	50.000	52.137	-4.3#	89	0.00
13 T	Acrolein	250.000	242.073	3.2	83	0.00
14 T	Allyl chloride	50.000	49.770	0.5	86	0.00
15 T	Acrylonitrile	250.000	270.912	-8.4	91	0.00
16 T	Acetone	250.000	270.018	-8.0	92	0.00
17 T	Carbon Disulfide	50.000	53.300	-6.6	86	0.00
18 T	Methyl Acetate	50.000	54.788	-9.6	93	0.00
19 T	Methyl tert-butyl Ether	50.000	54.414	-8.8	91	0.00
20 T	Methylene Chloride	50.000	55.372	-10.7	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.529	-5.1	90	0.00
22 T	Diisopropyl ether	50.000	52.717	-5.4	87	0.00
23 T	Vinyl Acetate	250.000	274.370	-9.7	88	0.00
24 P	1,1-Dichloroethane	50.000	52.909	-5.8	89	0.00
25 T	2-Butanone	250.000	270.173	-8.1	89	0.00
26 T	2,2-Dichloropropane	50.000	44.604	10.8	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.247	-0.5	86	0.00
28 T	Bromochloromethane	50.000	50.053	-0.1	86	0.00
29 T	Tetrahydrofuran	250.000	269.897	-8.0	88	0.00
30 C	Chloroform	50.000	52.063	-4.1#	88	0.00
31 T	Cyclohexane	50.000	51.268	-2.5	85	0.00
32 T	1,1,1-Trichloroethane	50.000	52.417	-4.8	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.097	-0.2	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	51.185	-2.4	90	0.00
36 T	1,1-Dichloropropene	50.000	51.246	-2.5	87	0.00
37 T	Ethyl Acetate	50.000	53.990	-8.0	87	0.00
38 T	Carbon Tetrachloride	50.000	53.331	-6.7	90	0.00
39 T	Methylcyclohexane	50.000	52.101	-4.2	86	0.00
40 TM	Benzene	50.000	51.636	-3.3	88	0.00
41 T	Methacrylonitrile	50.000	53.356	-6.7	90	0.00
42 TM	1,2-Dichloroethane	50.000	54.007	-8.0	92	0.00
43 T	Isopropyl Acetate	50.000	53.482	-7.0	89	0.00
44 TM	Trichloroethene	50.000	54.280	-8.6	87	0.00
45 C	1,2-Dichloropropane	50.000	52.449	-4.9#	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	53.811	-7.6	91	0.00
47 T	Bromodichloromethane	50.000	54.500	-9.0	91	0.00
48 T	Methyl methacrylate	50.000	56.759	-13.5	90	0.00
49 T	1,4-Dioxane	1000.000	988.119	1.2	81	0.00
50 S	Toluene-d8	50.000	50.025	-0.0	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.967	-12.0	91	0.00
52 CM	Toluene	50.000	53.044	-6.1#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	52.739	-5.5	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.980	-4.0	86	0.00
55 T	1,1,2-Trichloroethane	50.000	53.169	-6.3	90	0.00
56 T	Ethyl methacrylate	50.000	57.304	-14.6	91	0.00
57 T	1,3-Dichloropropane	50.000	52.159	-4.3	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	293.722	-17.5	91	0.00
59 T	2-Hexanone	250.000	289.581	-15.8	92	0.00
60 T	Dibromochloromethane	50.000	55.621	-11.2	93	0.00
61 T	1,2-Dibromoethane	50.000	53.928	-7.9	91	0.00
62 S	4-Bromofluorobenzene	50.000	51.453	-2.9	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	49.252	1.5	86	0.00
65 PM	Chlorobenzene	50.000	50.499	-1.0	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.040	-4.1	91	0.00
67 C	Ethyl Benzene	50.000	52.973	-5.9#	89	0.00
68 T	m/p-Xylenes	100.000	107.064	-7.1	89	0.00
69 T	o-Xylene	50.000	53.213	-6.4	89	0.00
70 T	Styrene	50.000	55.645	-11.3	90	0.00
71 P	Bromoform	50.000	56.923	-13.8	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	52.100	-4.2	89	0.00
74 T	N-amyl acetate	50.000	53.470	-6.9	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.439	-2.9	92	0.00
76 T	1,2,3-Trichloropropane	50.000	52.230	-4.5	90	0.00
77 T	Bromobenzene	50.000	51.606	-3.2	92	0.00
78 T	n-propylbenzene	50.000	51.377	-2.8	88	0.00
79 T	2-Chlorotoluene	50.000	51.469	-2.9	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.598	-7.2	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.003	-0.0	84	0.00
82 T	4-Chlorotoluene	50.000	51.669	-3.3	90	0.00
83 T	tert-Butylbenzene	50.000	53.241	-6.5	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.831	-7.7	90	0.00
85 T	sec-Butylbenzene	50.000	51.870	-3.7	88	0.00
86 T	p-Isopropyltoluene	50.000	53.385	-6.8	88	0.00
87 T	1,3-Dichlorobenzene	50.000	49.318	1.4	91	0.00
88 T	1,4-Dichlorobenzene	50.000	52.154	-4.3	89	0.00
89 T	n-Butylbenzene	50.000	49.774	0.5	86	0.00

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90 T	Hexachloroethane	50.000	51.504	-3.0	90	0.00
91 T	1,2-Dichlorobenzene	50.000	50.327	-0.7	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.514	-1.0	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.091	-0.2	90	0.00
94 T	Hexachlorobutadiene	50.000	47.824	4.4	84	0.00
95 T	Naphthalene	50.000	54.600	-9.2	90	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.762	-3.5	91	0.00

(#) = Out of Range

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