

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX031020\
 Data File : VX015156.D
 Acq On : 10 Mar 2020 09:11
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 11 07:36:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 04 14:19:10 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	49.145	1.7	89	0.00
3 P	Chloromethane	50.000	49.738	0.5	94	0.00
4 C	Vinyl Chloride	50.000	49.632	0.7#	91	0.00
5 T	Bromomethane	50.000	48.303	3.4	89	0.00
6 T	Chloroethane	50.000	51.060	-2.1	92	0.00
7 T	Trichlorofluoromethane	50.000	49.524	1.0	89	0.00
8 T	Diethyl Ether	50.000	48.273	3.5	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.164	-2.3	91	0.00
10 T	Methyl Iodide	50.000	44.013	12.0	72	0.00
11 T	Tert butyl alcohol	250.000	228.448	8.6	83	0.00
12 CM	1,1-Dichloroethene	50.000	47.524	5.0#	87	0.00
13 T	Acrolein	250.000	234.925	6.0	86	0.00
14 T	Allyl chloride	50.000	49.786	0.4	88	0.00
15 T	Acrylonitrile	250.000	246.236	1.5	86	0.00
16 T	Acetone	250.000	281.048	-12.4	101	0.00
17 T	Carbon Disulfide	50.000	46.890	6.2	85	0.00
18 T	Methyl Acetate	50.000	46.727	6.5	87	0.00
19 T	Methyl tert-butyl Ether	50.000	51.052	-2.1	89	0.00
20 T	Methylene Chloride	50.000	47.778	4.4	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.949	0.1	90	0.00
22 T	Diisopropyl ether	50.000	52.064	-4.1	90	0.00
23 T	Vinyl Acetate	250.000	263.247	-5.3	88	0.00
24 P	1,1-Dichloroethane	50.000	49.998	0.0	89	0.00
25 T	2-Butanone	250.000	263.533	-5.4	90	0.00
26 T	2,2-Dichloropropane	50.000	51.695	-3.4	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.880	-1.8	90	0.00
28 T	Bromochloromethane	50.000	50.992	-2.0	89	0.00
29 T	Tetrahydrofuran	250.000	241.916	3.2	85	-0.01
30 C	Chloroform	50.000	50.882	-1.8#	91	0.00
31 T	Cyclohexane	50.000	50.296	-0.6	89	0.00
32 T	1,1,1-Trichloroethane	50.000	52.037	-4.1	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.381	3.2	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	50.668	-1.3	88	0.00
36 T	1,1-Dichloropropene	50.000	51.686	-3.4	90	0.00
37 T	Ethyl Acetate	50.000	54.184	-8.4	86	0.00
38 T	Carbon Tetrachloride	50.000	53.278	-6.6	92	0.00
39 T	Methylcyclohexane	50.000	54.599	-9.2	92	0.00
40 TM	Benzene	50.000	51.834	-3.7	89	0.00
41 T	Methacrylonitrile	50.000	49.884	0.2	85	-0.01
42 TM	1,2-Dichloroethane	50.000	52.828	-5.7	90	0.00
43 T	Isopropyl Acetate	50.000	51.363	-2.7	86	0.00
44 TM	Trichloroethene	50.000	51.430	-2.9	89	0.00
45 C	1,2-Dichloropropane	50.000	52.742	-5.5#	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	51.735	-3.5	90	0.00
47 T	Bromodichloromethane	50.000	54.129	-8.3	92	0.00
48 T	Methyl methacrylate	50.000	51.163	-2.3	87	0.00
49 T	1,4-Dioxane	1000.000	990.891	0.9	87	-0.01
50 S	Toluene-d8	50.000	50.929	-1.9	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.866	-6.3	87	0.00
52 CM	Toluene	50.000	53.764	-7.5#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	55.181	-10.4	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.740	-9.5	91	0.00
55 T	1,1,2-Trichloroethane	50.000	52.423	-4.8	89	0.00
56 T	Ethyl methacrylate	50.000	55.693	-11.4	89	0.00
57 T	1,3-Dichloropropane	50.000	52.855	-5.7	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	275.733	-10.3	92	0.00
59 T	2-Hexanone	250.000	278.347	-11.3	89	0.00
60 T	Dibromochloromethane	50.000	53.529	-7.1	90	0.00
61 T	1,2-Dibromoethane	50.000	51.690	-3.4	90	0.00
62 S	4-Bromofluorobenzene	50.000	51.388	-2.8	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	52.233	-4.5	92	0.00
65 PM	Chlorobenzene	50.000	51.384	-2.8	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.104	-2.2	90	0.00
67 C	Ethyl Benzene	50.000	54.311	-8.6#	92	0.00
68 T	m/p-Xylenes	100.000	109.342	-9.3	92	0.00
69 T	o-Xylene	50.000	54.118	-8.2	91	0.00
70 T	Styrene	50.000	55.686	-11.4	92	0.00
71 P	Bromoform	50.000	52.542	-5.1	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	53.517	-7.0	91	0.00
74 T	N-amyl acetate	50.000	50.379	-0.8	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.240	1.5	90	0.00
76 T	1,2,3-Trichloropropane	50.000	43.965	12.1	78	0.00
77 T	Bromobenzene	50.000	50.153	-0.3	92	0.00
78 T	n-propylbenzene	50.000	54.500	-9.0	92	0.00
79 T	2-Chlorotoluene	50.000	53.634	-7.3	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.920	-9.8	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.023	-0.0	87	0.00
82 T	4-Chlorotoluene	50.000	53.161	-6.3	94	0.00
83 T	tert-Butylbenzene	50.000	53.692	-7.4	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.551	-9.1	93	0.00
85 T	sec-Butylbenzene	50.000	55.420	-10.8	94	0.00
86 T	p-Isopropyltoluene	50.000	55.753	-11.5	94	0.00
87 T	1,3-Dichlorobenzene	50.000	51.467	-2.9	93	0.00
88 T	1,4-Dichlorobenzene	50.000	50.069	-0.1	93	0.00
89 T	n-Butylbenzene	50.000	56.746	-13.5	95	0.00

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90 T	Hexachloroethane	50.000	52.220	-4.4	94	0.00
91 T	1,2-Dichlorobenzene	50.000	51.152	-2.3	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.809	0.4	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.662	-7.3	94	0.00
94 T	Hexachlorobutadiene	50.000	51.619	-3.2	94	0.00
95 T	Naphthalene	50.000	49.389	1.2	90	0.00
96 T	1,2,3-Trichlorobenzene	50.000	54.135	-8.3	93	0.00

(#) = Out of Range

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