

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX070920\
 Data File : VX017297.D
 Acq On : 09 Jul 2020 09:45
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 10 07:09:38 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	102	-0.01
2 T	Dichlorodifluoromethane	50.000	46.572	6.9	95	0.00
3 P	Chloromethane	50.000	39.381	21.2#	83	0.00
4 C	Vinyl Chloride	50.000	43.026	13.9#	90	0.00
5 T	Bromomethane	50.000	44.925	10.2	92	0.00
6 T	Chloroethane	50.000	47.314	5.4	100	0.00
7 T	Trichlorofluoromethane	50.000	52.184	-4.4	109	0.00
8 T	Diethyl Ether	50.000	52.556	-5.1	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.301	5.4	96	0.00
10 T	Methyl Iodide	50.000	42.070	15.9	80	0.00
11 T	Tert butyl alcohol	250.000	226.662	9.3	91	0.00
12 CM	1,1-Dichloroethene	50.000	42.868	14.3#	89	0.00
13 T	Acrolein	250.000	243.979	2.4	100	0.00
14 T	Allyl chloride	50.000	44.793	10.4	93	0.00
15 T	Acrylonitrile	250.000	234.999	6.0	95	0.00
16 T	Acetone	250.000	235.389	5.8	97	0.00
17 T	Carbon Disulfide	50.000	44.093	11.8	86	0.00
18 T	Methyl Acetate	50.000	50.608	-1.2	104	0.00
19 T	Methyl tert-butyl Ether	50.000	50.466	-0.9	102	0.00
20 T	Methylene Chloride	50.000	50.454	-0.9	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.960	6.1	97	0.00
22 T	Diisopropyl ether	50.000	48.778	2.4	97	0.00
23 T	Vinyl Acetate	250.000	246.504	1.4	95	0.00
24 P	1,1-Dichloroethane	50.000	47.456	5.1	97	0.00
25 T	2-Butanone	250.000	228.552	8.6	91	0.00
26 T	2,2-Dichloropropane	50.000	51.498	-3.0	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.880	6.2	96	0.00
28 T	Bromochloromethane	50.000	44.089	11.8	92	0.00
29 T	Tetrahydrofuran	250.000	227.688	8.9	89	0.00
30 C	Chloroform	50.000	50.097	-0.2#	102	0.00
31 T	Cyclohexane	50.000	45.206	9.6	90	0.00
32 T	1,1,1-Trichloroethane	50.000	50.183	-0.4	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.663	8.7	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	51.039	-2.1	97	0.00
36 T	1,1-Dichloropropene	50.000	53.633	-7.3	99	0.00
37 T	Ethyl Acetate	50.000	51.614	-3.2	91	0.00
38 T	Carbon Tetrachloride	50.000	56.298	-12.6	104	0.00
39 T	Methylcyclohexane	50.000	52.295	-4.6	94	0.00
40 TM	Benzene	50.000	51.591	-3.2	95	0.00
41 T	Methacrylonitrile	50.000	50.886	-1.8	93	0.00
42 TM	1,2-Dichloroethane	50.000	56.080	-12.2	104	0.00
43 T	Isopropyl Acetate	50.000	51.552	-3.1	94	0.00
44 TM	Trichloroethene	50.000	57.012	-14.0	100	0.00
45 C	1,2-Dichloropropane	50.000	53.240	-6.5#	99	0.00

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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)
46 T	Dibromomethane	50.000	54.936	-9.9	101	0.00
47 T	Bromodichloromethane	50.000	57.188	-14.4	104	0.00
48 T	Methyl methacrylate	50.000	54.645	-9.3	95	0.00
49 T	1,4-Dioxane	1000.000	939.646	6.0	84	0.00
50 S	Toluene-d8	50.000	50.269	-0.5	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.321	-8.1	95	0.00
52 CM	Toluene	50.000	54.716	-9.4#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	57.653	-15.3	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.818	-11.6	101	0.00
55 T	1,1,2-Trichloroethane	50.000	57.597	-15.2	106	0.00
56 T	Ethyl methacrylate	50.000	58.547	-17.1	101	0.00
57 T	1,3-Dichloropropane	50.000	54.540	-9.1	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.968	-10.0	92	0.00
59 T	2-Hexanone	250.000	288.131	-15.3	100	0.00
60 T	Dibromochloromethane	50.000	60.460	-20.9#	110	0.00
61 T	1,2-Dibromoethane	50.000	56.624	-13.2	104	0.00
62 S	4-Bromofluorobenzene	50.000	53.236	-6.5	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	55.083	-10.2	106	0.00
65 PM	Chlorobenzene	50.000	54.225	-8.5	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.396	-14.8	111	0.00
67 C	Ethyl Benzene	50.000	54.916	-9.8#	101	0.00
68 T	m/p-Xylenes	100.000	112.859	-12.9	103	0.00
69 T	o-Xylene	50.000	56.049	-12.1	104	0.00
70 T	Styrene	50.000	59.228	-18.5	106	0.00
71 P	Bromoform	50.000	59.260	-18.5	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	55.871	-11.7	105	0.00
74 T	N-amyl acetate	50.000	53.165	-6.3	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.793	-1.6	100	0.00
76 T	1,2,3-Trichloropropane	50.000	52.429	-4.9	99	0.00
77 T	Bromobenzene	50.000	54.474	-8.9	107	0.00
78 T	n-propylbenzene	50.000	56.896	-13.8	107	0.00
79 T	2-Chlorotoluene	50.000	55.694	-11.4	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.235	-14.5	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.027	-6.1	98	0.00
82 T	4-Chlorotoluene	50.000	55.488	-11.0	106	0.00
83 T	tert-Butylbenzene	50.000	56.760	-13.5	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	57.799	-15.6	106	0.00
85 T	sec-Butylbenzene	50.000	56.091	-12.2	104	0.00
86 T	p-Isopropyltoluene	50.000	57.350	-14.7	104	0.00
87 T	1,3-Dichlorobenzene	50.000	53.446	-6.9	109	0.00
88 T	1,4-Dichlorobenzene	50.000	56.756	-13.5	107	0.00
89 T	n-Butylbenzene	50.000	54.281	-8.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	53.556	-7.1	103	0.00
91 T	1,2-Dichlorobenzene	50.000	54.120	-8.2	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.586	0.8	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.399	-10.8	109	0.00
94 T	Hexachlorobutadiene	50.000	57.143	-14.3	111	0.00
95 T	Naphthalene	50.000	55.464	-10.9	101	0.00
96 T	1,2,3-Trichlorobenzene	50.000	56.596	-13.2	110	0.00

(#) = Out of Range

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