

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX120120\
 Data File : VX019686.D
 Acq On : 01 Dec 2020 10:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 02 02:16:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 21 01:57:45 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	110	0.00
2 T	Dichlorodifluoromethane	50.000	46.811	6.4	99	0.00
3 P	Chloromethane	50.000	43.683	12.6	95	0.00
4 C	Vinyl Chloride	50.000	47.415	5.2#	103	0.00
5 T	Bromomethane	50.000	38.747	22.5	85	0.00
6 T	Chloroethane	50.000	40.575	18.8	83	0.00
7 T	Trichlorofluoromethane	50.000	46.233	7.5	103	0.00
8 T	Diethyl Ether	50.000	48.863	2.3	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.548	2.9	106	0.00
10 T	Methyl Iodide	50.000	50.228	-0.5	105	0.00
11 T	Tert butyl alcohol	250.000	264.522	-5.8	118	0.00
12 CM	1,1-Dichloroethene	50.000	46.804	6.4#	104	0.00
13 T	Acrolein	250.000	185.720	25.7#	84	0.00
14 T	Allyl chloride	50.000	49.660	0.7	112	0.00
15 T	Acrylonitrile	250.000	260.127	-4.1	112	0.00
16 T	Acetone	250.000	291.779	-16.7	131	0.00
17 T	Carbon Disulfide	50.000	44.218	11.6	100	0.00
18 T	Methyl Acetate	50.000	53.375	-6.8	119	0.00
19 T	Methyl tert-butyl Ether	50.000	51.872	-3.7	113	0.00
20 T	Methylene Chloride	50.000	46.968	6.1	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.513	3.0	108	0.00
22 T	Diisopropyl ether	50.000	50.547	-1.1	109	0.00
23 T	Vinyl Acetate	250.000	261.434	-4.6	110	0.00
24 P	1,1-Dichloroethane	50.000	50.091	-0.2	111	0.00
25 T	2-Butanone	250.000	271.738	-8.7	117	0.00
26 T	2,2-Dichloropropane	50.000	49.975	0.0	110	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.554	0.9	109	0.00
28 T	Bromochloromethane	50.000	45.361	9.3	110	0.00
29 T	Tetrahydrofuran	250.000	252.012	-0.8	111	0.00
30 C	Chloroform	50.000	50.010	-0.0#	108	-0.01
31 T	Cyclohexane	50.000	48.791	2.4	107	0.00
32 T	1,1,1-Trichloroethane	50.000	50.328	-0.7	109	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.902	4.2	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	50.723	-1.4	111	0.00
36 T	1,1-Dichloropropene	50.000	49.536	0.9	107	0.00
37 T	Ethyl Acetate	50.000	53.132	-6.3	112	0.00
38 T	Carbon Tetrachloride	50.000	51.390	-2.8	108	0.00
39 T	Methylcyclohexane	50.000	50.265	-0.5	106	0.00
40 TM	Benzene	50.000	49.959	0.1	107	0.00
41 T	Methacrylonitrile	50.000	51.070	-2.1	108	0.00
42 TM	1,2-Dichloroethane	50.000	50.752	-1.5	108	0.00
43 T	Isopropyl Acetate	50.000	51.157	-2.3	110	0.00
44 TM	Trichloroethene	50.000	49.626	0.7	107	0.00
45 C	1,2-Dichloropropane	50.000	51.399	-2.8#	108	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.979	-2.0	107	0.00
47 T	Bromodichloromethane	50.000	52.403	-4.8	107	0.00
48 T	Methyl methacrylate	50.000	53.218	-6.4	108	0.00
49 T	1,4-Dioxane	1000.000	1083.498	-8.3	115	0.00
50 S	Toluene-d8	50.000	48.431	3.1	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.209	-5.3	108	0.00
52 CM	Toluene	50.000	50.395	-0.8#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	52.442	-4.9	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.118	-6.2	108	0.00
55 T	1,1,2-Trichloroethane	50.000	50.192	-0.4	103	0.00
56 T	Ethyl methacrylate	50.000	53.002	-6.0	106	0.00
57 T	1,3-Dichloropropane	50.000	50.780	-1.6	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.560	3.4	103	0.00
59 T	2-Hexanone	250.000	269.019	-7.6	109	0.00
60 T	Dibromochloromethane	50.000	53.270	-6.5	106	0.00
61 T	1,2-Dibromoethane	50.000	50.287	-0.6	102	0.00
62 S	4-Bromofluorobenzene	50.000	49.688	0.6	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	46.333	7.3	97	0.00
65 PM	Chlorobenzene	50.000	50.646	-1.3	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.384	-4.8	104	0.00
67 C	Ethyl Benzene	50.000	52.311	-4.6#	102	0.00
68 T	m/p-Xylenes	100.000	105.290	-5.3	101	0.00
69 T	o-Xylene	50.000	52.731	-5.5	102	0.00
70 T	Styrene	50.000	49.293	1.4	103	0.00
71 P	Bromoform	50.000	48.895	2.2	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	52.815	-5.6	102	0.00
74 T	N-amyl acetate	50.000	55.408	-10.8	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.431	-4.9	108	0.00
76 T	1,2,3-Trichloropropane	50.000	53.354	-6.7	107	0.00
77 T	Bromobenzene	50.000	51.739	-3.5	105	0.00
78 T	n-propylbenzene	50.000	51.871	-3.7	100	0.00
79 T	2-Chlorotoluene	50.000	52.427	-4.9	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.306	-6.6	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.495	-3.0	110	0.00
82 T	4-Chlorotoluene	50.000	52.053	-4.1	102	0.00
83 T	tert-Butylbenzene	50.000	53.788	-7.6	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.051	-6.1	100	0.00
85 T	sec-Butylbenzene	50.000	52.672	-5.3	100	0.00
86 T	p-Isopropyltoluene	50.000	53.235	-6.5	101	0.00
87 T	1,3-Dichlorobenzene	50.000	51.819	-3.6	103	0.00
88 T	1,4-Dichlorobenzene	50.000	49.635	0.7	102	0.00
89 T	n-Butylbenzene	50.000	52.144	-4.3	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	53.192	-6.4	103	0.00
91 T	1,2-Dichlorobenzene	50.000	50.421	-0.8	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.656	-9.3	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.156	-4.3	103	0.00
94 T	Hexachlorobutadiene	50.000	47.368	5.3	99	0.00
95 T	Naphthalene	50.000	49.758	0.5	104	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.831	-3.7	101	0.00

(#) = Out of Range

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