

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX112120\
 Data File : VX019511.D
 Acq On : 20 Nov 2020 22:06
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 21 05:02:46 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	52.000	-4.0	98	0.00
3 P	Chloromethane	50.000	49.148	1.7	95	0.00
4 C	Vinyl Chloride	50.000	52.443	-4.9#	102	0.00
5 T	Bromomethane	50.000	47.381	5.2	93	0.00
6 T	Chloroethane	50.000	51.214	-2.4	92	0.00
7 T	Trichlorofluoromethane	50.000	52.015	-4.0	104	0.00
8 T	Diethyl Ether	50.000	54.578	-9.2	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.835	-5.7	103	0.00
10 T	Methyl Iodide	50.000	51.041	-2.1	95	0.00
11 T	Tert butyl alcohol	250.000	283.665	-13.5	113	0.00
12 CM	1,1-Dichloroethene	50.000	52.198	-4.4#	104	0.00
13 T	Acrolein	250.000	242.144	3.1	98	0.00
14 T	Allyl chloride	50.000	50.964	-1.9	103	0.00
15 T	Acrylonitrile	250.000	276.415	-10.6	106	0.00
16 T	Acetone	250.000	254.378	-1.8	102	0.00
17 T	Carbon Disulfide	50.000	49.019	2.0	99	0.00
18 T	Methyl Acetate	50.000	54.564	-9.1	108	0.00
19 T	Methyl tert-butyl Ether	50.000	54.860	-9.7	107	0.00
20 T	Methylene Chloride	50.000	49.688	0.6	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.252	-4.5	104	0.00
22 T	Diisopropyl ether	50.000	54.222	-8.4	105	0.00
23 T	Vinyl Acetate	250.000	279.000	-11.6	105	0.00
24 P	1,1-Dichloroethane	50.000	53.428	-6.9	105	0.00
25 T	2-Butanone	250.000	268.574	-7.4	103	0.00
26 T	2,2-Dichloropropane	50.000	46.418	7.2	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.323	-6.6	104	0.00
28 T	Bromochloromethane	50.000	47.628	4.7	104	0.00
29 T	Tetrahydrofuran	250.000	275.061	-10.0	108	0.00
30 C	Chloroform	50.000	53.101	-6.2#	103	0.00
31 T	Cyclohexane	50.000	52.328	-4.7	103	0.00
32 T	1,1,1-Trichloroethane	50.000	53.621	-7.2	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.440	-0.9	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	50.133	-0.3	102	0.00
36 T	1,1-Dichloropropene	50.000	50.880	-1.8	102	0.00
37 T	Ethyl Acetate	50.000	55.146	-10.3	108	0.00
38 T	Carbon Tetrachloride	50.000	52.396	-4.8	102	0.00
39 T	Methylcyclohexane	50.000	51.090	-2.2	100	0.00
40 TM	Benzene	50.000	51.712	-3.4	103	0.00
41 T	Methacrylonitrile	50.000	53.309	-6.6	105	0.00
42 TM	1,2-Dichloroethane	50.000	51.884	-3.8	103	0.00
43 T	Isopropyl Acetate	50.000	52.297	-4.6	104	0.00
44 TM	Trichloroethene	50.000	51.257	-2.5	103	0.00
45 C	1,2-Dichloropropane	50.000	52.556	-5.1#	103	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	52.517	-5.0	103	0.00
47 T	Bromodichloromethane	50.000	52.662	-5.3	100	0.00
48 T	Methyl methacrylate	50.000	54.737	-9.5	103	0.00
49 T	1,4-Dioxane	1000.000	1158.123	-15.8	114	0.00
50 S	Toluene-d8	50.000	48.926	2.1	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.162	-10.5	105	0.00
52 CM	Toluene	50.000	51.968	-3.9#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	52.243	-4.5	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.483	-5.0	99	0.00
55 T	1,1,2-Trichloroethane	50.000	52.258	-4.5	100	0.00
56 T	Ethyl methacrylate	50.000	54.897	-9.8	102	0.00
57 T	1,3-Dichloropropane	50.000	51.807	-3.6	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.688	-1.1	100	0.00
59 T	2-Hexanone	250.000	275.780	-10.3	104	0.00
60 T	Dibromochloromethane	50.000	53.470	-6.9	99	0.00
61 T	1,2-Dibromoethane	50.000	52.049	-4.1	98	0.00
62 S	4-Bromofluorobenzene	50.000	49.768	0.5	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	49.448	1.1	98	0.00
65 PM	Chlorobenzene	50.000	51.272	-2.5	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.163	-6.3	100	0.00
67 C	Ethyl Benzene	50.000	53.347	-6.7#	98	0.00
68 T	m/p-Xylenes	100.000	106.958	-7.0	97	0.00
69 T	o-Xylene	50.000	53.956	-7.9	98	0.00
70 T	Styrene	50.000	50.214	-0.4	99	0.00
71 P	Bromoform	50.000	47.245	5.5	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	52.674	-5.3	97	0.00
74 T	N-amyl acetate	50.000	56.483	-13.0	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.813	-5.6	103	0.00
76 T	1,2,3-Trichloropropane	50.000	52.208	-4.4	100	0.00
77 T	Bromobenzene	50.000	52.239	-4.5	100	0.00
78 T	n-propylbenzene	50.000	52.646	-5.3	97	0.00
79 T	2-Chlorotoluene	50.000	52.856	-5.7	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.002	-8.0	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.563	2.9	98	0.00
82 T	4-Chlorotoluene	50.000	52.833	-5.7	98	0.00
83 T	tert-Butylbenzene	50.000	53.980	-8.0	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.149	-10.3	99	0.00
85 T	sec-Butylbenzene	50.000	53.545	-7.1	97	0.00
86 T	p-Isopropyltoluene	50.000	54.297	-8.6	98	0.00
87 T	1,3-Dichlorobenzene	50.000	50.932	-1.9	96	0.00
88 T	1,4-Dichlorobenzene	50.000	50.171	-0.3	97	0.00
89 T	n-Butylbenzene	50.000	53.113	-6.2	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	53.787	-7.6	99	0.00
91 T	1,2-Dichlorobenzene	50.000	52.184	-4.4	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.103	-12.2	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.498	-5.0	98	0.00
94 T	Hexachlorobutadiene	50.000	48.944	2.1	97	0.00
95 T	Naphthalene	50.000	51.453	-2.9	102	0.00
96 T	1,2,3-Trichlorobenzene	50.000	53.715	-7.4	99	0.00

(#) = Out of Range

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