

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX050420\
 Data File : VX016049.D
 Acq On : 04 May 2020 20:32
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 05 09:06:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 05 07:11:41 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	49.433	1.1	94	0.00
3 P	Chloromethane	50.000	47.665	4.7	94	0.00
4 C	Vinyl Chloride	50.000	48.753	2.5#	96	0.00
5 T	Bromomethane	50.000	48.599	2.8	98	0.00
6 T	Chloroethane	50.000	50.625	-1.3	97	0.00
7 T	Trichlorofluoromethane	50.000	50.227	-0.5	97	0.00
8 T	Diethyl Ether	50.000	49.604	0.8	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.165	-0.3	98	0.00
10 T	Methyl Iodide	50.000	43.808	12.4	82	0.00
11 T	Tert butyl alcohol	250.000	245.428	1.8	96	0.00
12 CM	1,1-Dichloroethene	50.000	48.770	2.5#	96	0.00
13 T	Acrolein	250.000	209.031	16.4	83	0.00
14 T	Allyl chloride	50.000	48.515	3.0	95	0.00
15 T	Acrylonitrile	250.000	241.743	3.3	95	0.00
16 T	Acetone	250.000	245.789	1.7	97	0.00
17 T	Carbon Disulfide	50.000	49.157	1.7	95	0.00
18 T	Methyl Acetate	50.000	48.703	2.6	96	0.00
19 T	Methyl tert-butyl Ether	50.000	50.442	-0.9	98	0.00
20 T	Methylene Chloride	50.000	47.719	4.6	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.042	3.9	98	0.00
22 T	Diisopropyl ether	50.000	49.837	0.3	98	0.00
23 T	Vinyl Acetate	250.000	254.018	-1.6	97	0.00
24 P	1,1-Dichloroethane	50.000	49.770	0.5	98	0.00
25 T	2-Butanone	250.000	249.245	0.3	95	0.00
26 T	2,2-Dichloropropane	50.000	43.536	12.9	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.120	1.8	97	0.00
28 T	Bromochloromethane	50.000	48.585	2.8	98	0.00
29 T	Tetrahydrofuran	250.000	246.983	1.2	95	0.00
30 C	Chloroform	50.000	50.013	-0.0#	98	0.00
31 T	Cyclohexane	50.000	50.173	-0.3	97	0.00
32 T	1,1,1-Trichloroethane	50.000	50.453	-0.9	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.427	3.1	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	47.758	4.5	100	0.00
36 T	1,1-Dichloropropene	50.000	48.049	3.9	97	0.00
37 T	Ethyl Acetate	50.000	49.341	1.3	97	0.00
38 T	Carbon Tetrachloride	50.000	49.722	0.6	99	0.00
39 T	Methylcyclohexane	50.000	48.045	3.9	95	0.00
40 TM	Benzene	50.000	48.480	3.0	97	0.00
41 T	Methacrylonitrile	50.000	50.246	-0.5	98	0.00
42 TM	1,2-Dichloroethane	50.000	49.277	1.4	99	0.00
43 T	Isopropyl Acetate	50.000	49.069	1.9	97	0.00
44 TM	Trichloroethene	50.000	45.511	9.0	94	0.00
45 C	1,2-Dichloropropane	50.000	49.262	1.5#	97	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.317	1.4	99	0.00
47 T	Bromodichloromethane	50.000	49.860	0.3	97	0.00
48 T	Methyl methacrylate	50.000	49.567	0.9	97	0.00
49 T	1,4-Dioxane	1000.000	978.507	2.1	96	0.00
50 S	Toluene-d8	50.000	48.240	3.5	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.587	-0.2	96	0.00
52 CM	Toluene	50.000	49.458	1.1#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	47.867	4.3	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.970	4.1	95	0.00
55 T	1,1,2-Trichloroethane	50.000	50.211	-0.4	98	0.00
56 T	Ethyl methacrylate	50.000	50.842	-1.7	97	0.00
57 T	1,3-Dichloropropane	50.000	49.676	0.6	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.438	2.2	95	0.00
59 T	2-Hexanone	250.000	248.804	0.5	96	0.00
60 T	Dibromochloromethane	50.000	50.908	-1.8	97	0.00
61 T	1,2-Dibromoethane	50.000	49.862	0.3	96	0.00
62 S	4-Bromofluorobenzene	50.000	48.953	2.1	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	45.805	8.4	95	0.00
65 PM	Chlorobenzene	50.000	47.554	4.9	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.523	1.0	100	0.00
67 C	Ethyl Benzene	50.000	47.894	4.2#	97	0.00
68 T	m/p-Xylenes	100.000	97.035	3.0	96	0.00
69 T	o-Xylene	50.000	48.441	3.1	97	0.00
70 T	Styrene	50.000	49.331	1.3	97	0.00
71 P	Bromoform	50.000	49.087	1.8	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	47.606	4.8	98	0.00
74 T	N-amyl acetate	50.000	47.292	5.4	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.324	7.4	106	0.00
76 T	1,2,3-Trichloropropane	50.000	46.775	6.5	96	0.00
77 T	Bromobenzene	50.000	45.359	9.3	96	0.00
78 T	n-propylbenzene	50.000	46.817	6.4	97	0.00
79 T	2-Chlorotoluene	50.000	46.691	6.6	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.222	5.6	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.657	8.7	92	0.00
82 T	4-Chlorotoluene	50.000	46.446	7.1	97	0.00
83 T	tert-Butylbenzene	50.000	47.282	5.4	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.224	5.6	97	0.00
85 T	sec-Butylbenzene	50.000	46.453	7.1	96	0.00
86 T	p-Isopropyltoluene	50.000	46.240	7.5	95	0.00
87 T	1,3-Dichlorobenzene	50.000	45.848	8.3	98	0.00
88 T	1,4-Dichlorobenzene	50.000	44.870	10.3	96	0.00
89 T	n-Butylbenzene	50.000	45.640	8.7	96	0.00

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90 T	Hexachloroethane	50.000	47.518	5.0	96	0.00
91 T	1,2-Dichlorobenzene	50.000	45.430	9.1	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.279	9.4	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.770	10.5	98	0.00
94 T	Hexachlorobutadiene	50.000	44.414	11.2	91	0.00
95 T	Naphthalene	50.000	46.184	7.6	96	0.00
96 T	1,2,3-Trichlorobenzene	50.000	45.194	9.6	96	0.00

(#) = Out of Range

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