

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX120420\
 Data File : VX019744.D
 Acq On : 05 Dec 2020 01:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 05 06:52:22 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 04 15:32:53 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	51.607	-3.2	95	0.00
3 P	Chloromethane	50.000	44.839	10.3	91	0.00
4 C	Vinyl Chloride	50.000	51.718	-3.4#	98	0.00
5 T	Bromomethane	50.000	47.566	4.9	91	0.00
6 T	Chloroethane	50.000	53.875	-7.8	101	0.00
7 T	Trichlorofluoromethane	50.000	50.422	-0.8	97	0.00
8 T	Diethyl Ether	50.000	50.382	-0.8	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.290	-4.6	100	0.00
10 T	Methyl Iodide	50.000	48.777	2.4	94	0.00
11 T	Tert butyl alcohol	250.000	259.857	-3.9	104	0.00
12 CM	1,1-Dichloroethene	50.000	53.198	-6.4#	102	0.00
13 T	Acrolein	250.000	256.344	-2.5	106	0.00
14 T	Allyl chloride	50.000	49.367	1.3	97	0.00
15 T	Acrylonitrile	250.000	256.752	-2.7	101	0.00
16 T	Acetone	250.000	243.944	2.4	95	0.00
17 T	Carbon Disulfide	50.000	48.965	2.1	96	0.00
18 T	Methyl Acetate	50.000	52.619	-5.2	102	0.00
19 T	Methyl tert-butyl Ether	50.000	52.164	-4.3	100	0.00
20 T	Methylene Chloride	50.000	53.361	-6.7	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.893	-1.8	98	0.00
22 T	Diisopropyl ether	50.000	51.749	-3.5	99	0.00
23 T	Vinyl Acetate	250.000	261.702	-4.7	99	0.00
24 P	1,1-Dichloroethane	50.000	50.916	-1.8	99	0.00
25 T	2-Butanone	250.000	256.743	-2.7	100	0.00
26 T	2,2-Dichloropropane	50.000	42.632	14.7	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.800	-1.6	100	0.00
28 T	Bromochloromethane	50.000	50.575	-1.2	99	0.00
29 T	Tetrahydrofuran	250.000	260.496	-4.2	102	0.00
30 C	Chloroform	50.000	51.339	-2.7#	99	0.00
31 T	Cyclohexane	50.000	51.061	-2.1	97	0.00
32 T	1,1,1-Trichloroethane	50.000	51.968	-3.9	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.110	1.8	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	49.122	1.8	101	0.00
36 T	1,1-Dichloropropene	50.000	49.019	2.0	98	0.00
37 T	Ethyl Acetate	50.000	50.369	-0.7	103	0.00
38 T	Carbon Tetrachloride	50.000	50.852	-1.7	99	0.00
39 T	Methylcyclohexane	50.000	48.908	2.2	94	0.00
40 TM	Benzene	50.000	49.978	0.0	99	0.00
41 T	Methacrylonitrile	50.000	49.763	0.5	99	0.00
42 TM	1,2-Dichloroethane	50.000	50.288	-0.6	99	0.00
43 T	Isopropyl Acetate	50.000	50.291	-0.6	101	0.00
44 TM	Trichloroethene	50.000	49.357	1.3	98	0.00
45 C	1,2-Dichloropropane	50.000	50.117	-0.2#	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	51.246	-2.5	101	0.00
47 T	Bromodichloromethane	50.000	51.066	-2.1	99	0.00
48 T	Methyl methacrylate	50.000	51.314	-2.6	102	0.00
49 T	1,4-Dioxane	1000.000	1044.809	-4.5	104	0.00
50 S	Toluene-d8	50.000	50.132	-0.3	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.287	-3.7	103	0.00
52 CM	Toluene	50.000	50.326	-0.7#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	50.405	-0.8	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.326	-0.7	96	0.00
55 T	1,1,2-Trichloroethane	50.000	50.940	-1.9	101	0.00
56 T	Ethyl methacrylate	50.000	52.626	-5.3	101	0.00
57 T	1,3-Dichloropropane	50.000	50.239	-0.5	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.933	-2.0	101	0.00
59 T	2-Hexanone	250.000	258.102	-3.2	102	0.00
60 T	Dibromochloromethane	50.000	52.145	-4.3	100	0.00
61 T	1,2-Dibromoethane	50.000	50.343	-0.7	100	0.00
62 S	4-Bromofluorobenzene	50.000	49.530	0.9	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	48.862	2.3	97	0.00
65 PM	Chlorobenzene	50.000	49.528	0.9	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.741	-3.5	101	0.00
67 C	Ethyl Benzene	50.000	50.767	-1.5#	99	0.00
68 T	m/p-Xylenes	100.000	100.845	-0.8	98	0.00
69 T	o-Xylene	50.000	50.730	-1.5	98	0.00
70 T	Styrene	50.000	51.761	-3.5	98	0.00
71 P	Bromoform	50.000	52.253	-4.5	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	50.430	-0.9	99	0.00
74 T	N-amyl acetate	50.000	51.588	-3.2	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.724	-1.4	100	0.00
76 T	1,2,3-Trichloropropane	50.000	50.280	-0.6	99	0.00
77 T	Bromobenzene	50.000	49.417	1.2	99	0.00
78 T	n-propylbenzene	50.000	50.764	-1.5	98	0.00
79 T	2-Chlorotoluene	50.000	49.423	1.2	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.380	-0.8	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.323	1.4	93	0.00
82 T	4-Chlorotoluene	50.000	49.729	0.5	98	0.00
83 T	tert-Butylbenzene	50.000	50.661	-1.3	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.847	-1.7	96	0.00
85 T	sec-Butylbenzene	50.000	50.328	-0.7	96	0.00
86 T	p-Isopropyltoluene	50.000	50.297	-0.6	95	0.00
87 T	1,3-Dichlorobenzene	50.000	48.787	2.4	95	0.00
88 T	1,4-Dichlorobenzene	50.000	49.248	1.5	98	0.00
89 T	n-Butylbenzene	50.000	49.427	1.1	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	51.055	-2.1	99	0.00
91 T	1,2-Dichlorobenzene	50.000	49.571	0.9	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.184	-4.4	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.390	1.2	94	0.00
94 T	Hexachlorobutadiene	50.000	45.368	9.3	91	0.00
95 T	Naphthalene	50.000	53.513	-7.0	101	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.480	1.0	94	0.00

(#) = Out of Range

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