

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011121\
 Data File : VX020568.D
 Acq On : 11 Jan 2021 22:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 12 02:57:25 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011121W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 11 15:05:37 2021
 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	53.631	-7.3	97	0.00
3 P	Chloromethane	50.000	51.979	-4.0	97	0.00
4 C	Vinyl Chloride	50.000	52.478	-5.0#	97	0.00
5 T	Bromomethane	50.000	46.015	8.0	86	0.00
6 T	Chloroethane	50.000	57.541	-15.1	101	0.00
7 T	Trichlorofluoromethane	50.000	51.766	-3.5	98	0.00
8 T	Diethyl Ether	50.000	50.350	-0.7	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.177	-4.4	98	0.00
10 T	Methyl Iodide	50.000	50.666	-1.3	91	0.00
11 T	Tert butyl alcohol	250.000	245.098	2.0	93	-0.02
12 CM	1,1-Dichloroethene	50.000	51.227	-2.5#	97	0.00
13 T	Acrolein	250.000	255.786	-2.3	98	0.00
14 T	Allyl chloride	50.000	49.536	0.9	95	0.00
15 T	Acrylonitrile	250.000	260.192	-4.1	98	0.00
16 T	Acetone	250.000	255.138	-2.1	96	0.00
17 T	Carbon Disulfide	50.000	51.468	-2.9	97	0.00
18 T	Methyl Acetate	50.000	49.895	0.2	98	0.00
19 T	Methyl tert-butyl Ether	50.000	52.817	-5.6	98	0.00
20 T	Methylene Chloride	50.000	49.453	1.1	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.680	-3.4	98	0.00
22 T	Diisopropyl ether	50.000	52.948	-5.9	97	0.00
23 T	Vinyl Acetate	250.000	268.816	-7.5	98	0.00
24 P	1,1-Dichloroethane	50.000	50.663	-1.3	97	0.00
25 T	2-Butanone	250.000	253.635	-1.5	97	0.00
26 T	2,2-Dichloropropane	50.000	45.444	9.1	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.072	-2.1	97	0.00
28 T	Bromochloromethane	50.000	49.423	1.2	96	0.00
29 T	Tetrahydrofuran	250.000	269.587	-7.8	99	0.00
30 C	Chloroform	50.000	50.949	-1.9#	98	0.00
31 T	Cyclohexane	50.000	53.267	-6.5	97	0.00
32 T	1,1,1-Trichloroethane	50.000	51.333	-2.7	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.959	2.1	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	48.693	2.6	99	0.00
36 T	1,1-Dichloropropene	50.000	51.299	-2.6	97	0.00
37 T	Ethyl Acetate	50.000	51.153	-2.3	98	0.00
38 T	Carbon Tetrachloride	50.000	50.142	-0.3	97	0.00
39 T	Methylcyclohexane	50.000	52.476	-5.0	96	0.00
40 TM	Benzene	50.000	51.630	-3.3	97	0.00
41 T	Methacrylonitrile	50.000	52.462	-4.9	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.502	-3.0	99	0.00
43 T	Isopropyl Acetate	50.000	51.947	-3.9	97	0.00
44 TM	Trichloroethene	50.000	50.084	-0.2	97	0.00
45 C	1,2-Dichloropropane	50.000	51.914	-3.8#	99	0.00
46 T	Dibromomethane	50.000	51.074	-2.1	98	0.00
47 T	Bromodichloromethane	50.000	50.845	-1.7	97	0.00
48 T	Methyl methacrylate	50.000	54.187	-8.4	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1105.540	-10.6	102	-0.02
50 S	Toluene-d8	50.000	51.170	-2.3	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.244	-11.7	102	0.00
52 CM	Toluene	50.000	51.189	-2.4#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	53.120	-6.2	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.294	-8.6	101	0.00
55 T	1,1,2-Trichloroethane	50.000	52.449	-4.9	100	0.00
56 T	Ethyl methacrylate	50.000	56.287	-12.6	101	0.00
57 T	1,3-Dichloropropane	50.000	53.291	-6.6	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.358	-4.9	101	0.00
59 T	2-Hexanone	250.000	282.916	-13.2	102	0.00
60 T	Dibromochloromethane	50.000	51.043	-2.1	96	0.00
61 T	1,2-Dibromoethane	50.000	52.645	-5.3	99	0.00
62 S	4-Bromofluorobenzene	50.000	50.576	-1.2	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	51.149	-2.3	99	0.00
65 PM	Chlorobenzene	50.000	50.039	-0.1	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.329	-2.7	102	0.00
67 C	Ethyl Benzene	50.000	53.768	-7.5#	103	0.00
68 T	m/p-Xylenes	100.000	113.572	-13.6	103	0.00
69 T	o-Xylene	50.000	57.132	-14.3	105	0.00
70 T	Styrene	50.000	58.558	-17.1	105	0.00
71 P	Bromoform	50.000	52.450	-4.9	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	51.900	-3.8	111	0.00
74 T	N-amyl acetate	50.000	47.494	5.0	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.979	-2.0	112	0.00
76 T	1,2,3-Trichloropropane	50.000	50.201	-0.4	109	0.00
77 T	Bromobenzene	50.000	51.295	-2.6	113	0.00
78 T	n-propylbenzene	50.000	52.516	-5.0	108	0.00
79 T	2-Chlorotoluene	50.000	50.605	-1.2	108	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.393	-6.8	111	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.947	8.1	101	0.00
82 T	4-Chlorotoluene	50.000	51.565	-3.1	110	0.00
83 T	tert-Butylbenzene	50.000	51.175	-2.3	107	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.420	-6.8	107	0.00
85 T	sec-Butylbenzene	50.000	51.817	-3.6	108	0.00
86 T	p-Isopropyltoluene	50.000	52.389	-4.8	106	0.00
87 T	1,3-Dichlorobenzene	50.000	49.915	0.2	108	0.00
88 T	1,4-Dichlorobenzene	50.000	49.110	1.8	110	0.00
89 T	n-Butylbenzene	50.000	51.069	-2.1	107	0.00
90 T	Hexachloroethane	50.000	49.337	1.3	110	0.00
91 T	1,2-Dichlorobenzene	50.000	49.338	1.3	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.910	-1.8	117	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.582	2.8	103	0.00
94 T	Hexachlorobutadiene	50.000	43.872	12.3	95	0.00
95 T	Naphthalene	50.000	47.387	5.2	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.485	3.0	104	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6