

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011221\
 Data File : VX020570.D
 Acq On : 12 Jan 2021 10:35
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 13 00:23:28 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	53.483	-7.0	101	0.00
3 P	Chloromethane	50.000	50.193	-0.4	97	0.00
4 C	Vinyl Chloride	50.000	51.904	-3.8#	100	0.00
5 T	Bromomethane	50.000	44.364	11.3	86	0.00
6 T	Chloroethane	50.000	57.969	-15.9	106	0.00
7 T	Trichlorofluoromethane	50.000	50.898	-1.8	101	0.00
8 T	Diethyl Ether	50.000	52.136	-4.3	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.833	-5.7	104	0.00
10 T	Methyl Iodide	50.000	50.963	-1.9	95	0.00
11 T	Tert butyl alcohol	250.000	212.587	15.0	84	-0.02
12 CM	1,1-Dichloroethene	50.000	51.380	-2.8#	102	0.00
13 T	Acrolein	250.000	270.303	-8.1	108	0.00
14 T	Allyl chloride	50.000	48.480	3.0	97	0.00
15 T	Acrylonitrile	250.000	248.259	0.7	97	0.00
16 T	Acetone	250.000	258.837	-3.5	101	-0.01
17 T	Carbon Disulfide	50.000	51.063	-2.1	101	0.00
18 T	Methyl Acetate	50.000	47.991	4.0	99	0.00
19 T	Methyl tert-butyl Ether	50.000	51.207	-2.4	99	0.00
20 T	Methylene Chloride	50.000	49.313	1.4	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.140	-2.3	101	0.00
22 T	Diisopropyl ether	50.000	51.745	-3.5	99	0.00
23 T	Vinyl Acetate	250.000	258.726	-3.5	98	0.00
24 P	1,1-Dichloroethane	50.000	50.107	-0.2	100	0.00
25 T	2-Butanone	250.000	246.659	1.3	98	-0.01
26 T	2,2-Dichloropropane	50.000	48.898	2.2	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.661	-1.3	101	0.00
28 T	Bromochloromethane	50.000	49.653	0.7	101	0.00
29 T	Tetrahydrofuran	250.000	253.070	-1.2	97	-0.01
30 C	Chloroform	50.000	50.085	-0.2#	101	0.00
31 T	Cyclohexane	50.000	52.690	-5.4	100	0.00
32 T	1,1,1-Trichloroethane	50.000	50.857	-1.7	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.508	5.0	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	48.168	3.7	99	0.00
36 T	1,1-Dichloropropene	50.000	53.075	-6.2	102	0.00
37 T	Ethyl Acetate	50.000	49.640	0.7	97	0.00
38 T	Carbon Tetrachloride	50.000	51.840	-3.7	101	0.00
39 T	Methylcyclohexane	50.000	58.289	-16.6	108	0.00
40 TM	Benzene	50.000	53.034	-6.1	101	0.00
41 T	Methacrylonitrile	50.000	50.733	-1.5	94	0.00
42 TM	1,2-Dichloroethane	50.000	52.069	-4.1	101	0.00
43 T	Isopropyl Acetate	50.000	52.427	-4.9	99	0.00
44 TM	Trichloroethene	50.000	52.212	-4.4	102	-0.01
45 C	1,2-Dichloropropane	50.000	55.459	-10.9#	107	0.00
46 T	Dibromomethane	50.000	53.513	-7.0	103	0.00
47 T	Bromodichloromethane	50.000	51.686	-3.4	100	0.00
48 T	Methyl methacrylate	50.000	55.981	-12.0	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1134.178	-13.4	105	-0.03
50 S	Toluene-d8	50.000	49.970	0.1	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.793	-8.3	100	0.00
52 CM	Toluene	50.000	55.121	-10.2#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	54.409	-8.8	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.284	-8.6	102	0.00
55 T	1,1,2-Trichloroethane	50.000	53.853	-7.7	104	0.00
56 T	Ethyl methacrylate	50.000	55.619	-11.2	101	0.00
57 T	1,3-Dichloropropane	50.000	51.768	-3.5	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.978	-8.8	105	0.00
59 T	2-Hexanone	250.000	266.030	-6.4	97	0.00
60 T	Dibromochloromethane	50.000	52.045	-4.1	99	0.00
61 T	1,2-Dibromoethane	50.000	52.919	-5.8	101	0.00
62 S	4-Bromofluorobenzene	50.000	50.722	-1.4	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	52.091	-4.2	105	0.00
65 PM	Chlorobenzene	50.000	51.286	-2.6	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.566	-5.1	109	0.00
67 C	Ethyl Benzene	50.000	54.395	-8.8#	109	0.00
68 T	m/p-Xylenes	100.000	110.494	-10.5	105	0.00
69 T	o-Xylene	50.000	55.702	-11.4	107	0.00
70 T	Styrene	50.000	57.022	-14.0	107	0.00
71 P	Bromoform	50.000	51.664	-3.3	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73 T	Isopropylbenzene	50.000	52.441	-4.9	115	0.00
74 T	N-amyl acetate	50.000	44.906	10.2	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.584	-1.2	114	0.00
76 T	1,2,3-Trichloropropane	50.000	50.285	-0.6	112	0.00
77 T	Bromobenzene	50.000	50.983	-2.0	115	0.00
78 T	n-propylbenzene	50.000	54.704	-9.4	116	0.00
79 T	2-Chlorotoluene	50.000	52.710	-5.4	116	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.019	-8.0	115	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.030	5.9	107	0.00
82 T	4-Chlorotoluene	50.000	52.784	-5.6	116	0.00
83 T	tert-Butylbenzene	50.000	52.980	-6.0	114	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.498	-9.0	112	0.00
85 T	sec-Butylbenzene	50.000	54.325	-8.7	116	0.00
86 T	p-Isopropyltoluene	50.000	55.448	-10.9	115	0.00
87 T	1,3-Dichlorobenzene	50.000	51.553	-3.1	115	0.00
88 T	1,4-Dichlorobenzene	50.000	50.720	-1.4	116	0.00
89 T	n-Butylbenzene	50.000	55.166	-10.3	119	0.00
90 T	Hexachloroethane	50.000	49.926	0.1	114	0.00
91 T	1,2-Dichlorobenzene	50.000	52.542	-5.1	120	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.233	1.5	116	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.789	-5.6	114	0.00
94 T	Hexachlorobutadiene	50.000	50.763	-1.5	113	0.00
95 T	Naphthalene	50.000	48.372	3.3	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.333	-6.7	117	0.00

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