

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012021\
 Data File : VX020689.D
 Acq On : 20 Jan 2021 18:34
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 21 00:35:50 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 14:09:08 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	47.340	5.3	100	0.00
3 P	Chloromethane	50.000	48.987	2.0	103	0.00
4 C	Vinyl Chloride	50.000	50.869	-1.7#	105	0.00
5 T	Bromomethane	50.000	38.123	23.8	80	0.00
6 T	Chloroethane	50.000	44.128	11.7	89	0.00
7 T	Trichlorofluoromethane	50.000	41.406	17.2	87	0.00
8 T	Diethyl Ether	50.000	43.689	12.6	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.451	3.1	103	0.00
10 T	Methyl Iodide	50.000	49.583	0.8	104	0.00
11 T	Tert butyl alcohol	250.000	239.722	4.1	110	0.00
12 CM	1,1-Dichloroethene	50.000	49.481	1.0#	107	0.00
13 T	Acrolein	250.000	277.130	-10.9	137	0.00
14 T	Allyl chloride	50.000	50.268	-0.5	108	0.00
15 T	Acrylonitrile	250.000	256.962	-2.8	109	0.00
16 T	Acetone	250.000	224.221	10.3	97	0.00
17 T	Carbon Disulfide	50.000	48.118	3.8	103	0.00
18 T	Methyl Acetate	50.000	51.788	-3.6	112	0.00
19 T	Methyl tert-butyl Ether	50.000	51.461	-2.9	108	0.00
20 T	Methylene Chloride	50.000	46.773	6.5	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.674	2.7	106	0.00
22 T	Diisopropyl ether	50.000	51.947	-3.9	107	0.00
23 T	Vinyl Acetate	250.000	260.349	-4.1	105	0.00
24 P	1,1-Dichloroethane	50.000	49.530	0.9	105	0.00
25 T	2-Butanone	250.000	246.289	1.5	103	0.00
26 T	2,2-Dichloropropane	50.000	48.066	3.9	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.572	2.9	106	0.00
28 T	Bromochloromethane	50.000	44.939	10.1	100	0.00
29 T	Tetrahydrofuran	250.000	260.076	-4.0	108	0.00
30 C	Chloroform	50.000	47.684	4.6#	103	0.00
31 T	Cyclohexane	50.000	50.805	-1.6	107	0.00
32 T	1,1,1-Trichloroethane	50.000	48.193	3.6	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.393	7.2	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	110	0.00
35 S	Dibromofluoromethane	50.000	47.205	5.6	106	0.00
36 T	1,1-Dichloropropene	50.000	48.977	2.0	105	0.00
37 T	Ethyl Acetate	50.000	49.911	0.2	106	0.00
38 T	Carbon Tetrachloride	50.000	46.892	6.2	101	0.00
39 T	Methylcyclohexane	50.000	50.515	-1.0	105	0.00
40 TM	Benzene	50.000	48.819	2.4	105	0.00
41 T	Methacrylonitrile	50.000	51.196	-2.4	110	0.00
42 TM	1,2-Dichloroethane	50.000	46.134	7.7	100	0.00
43 T	Isopropyl Acetate	50.000	50.582	-1.2	107	0.00
44 TM	Trichloroethene	50.000	49.387	1.2	107	0.00
45 C	1,2-Dichloropropane	50.000	50.095	-0.2#	108	0.00
46 T	Dibromomethane	50.000	47.447	5.1	102	0.00
47 T	Bromodichloromethane	50.000	47.475	5.0	103	0.00
48 T	Methyl methacrylate	50.000	51.348	-2.7	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1030.097	-3.0	105	0.00
50 S	Toluene-d8	50.000	48.337	3.3	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.762	-1.5	104	0.00
52 CM	Toluene	50.000	50.294	-0.6#	107	0.00
53 T	t-1,3-Dichloropropene	50.000	50.662	-1.3	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.323	-0.6	105	0.00
55 T	1,1,2-Trichloroethane	50.000	47.324	5.4	103	0.00
56 T	Ethyl methacrylate	50.000	48.326	3.3	109	0.00
57 T	1,3-Dichloropropane	50.000	49.437	1.1	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.130	1.5	108	0.00
59 T	2-Hexanone	250.000	254.994	-2.0	103	0.00
60 T	Dibromochloromethane	50.000	47.570	4.9	102	0.00
61 T	1,2-Dibromoethane	50.000	49.831	0.3	106	0.00
62 S	4-Bromofluorobenzene	50.000	48.010	4.0	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	49.484	1.0	107	0.00
65 PM	Chlorobenzene	50.000	48.889	2.2	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.581	0.8	105	0.00
67 C	Ethyl Benzene	50.000	51.695	-3.4#	104	0.00
68 T	m/p-Xylenes	100.000	104.133	-4.1	104	0.00
69 T	o-Xylene	50.000	51.553	-3.1	104	0.00
70 T	Styrene	50.000	48.373	3.3	104	0.00
71 P	Bromoform	50.000	50.246	-0.5	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	53.418	-6.8	104	0.00
74 T	N-ethyl acetate	50.000	49.021	2.0	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.818	2.4	103	0.00
76 T	1,2,3-Trichloropropane	50.000	50.008	-0.0	102	0.00
77 T	Bromobenzene	50.000	51.791	-3.6	105	0.00
78 T	n-propylbenzene	50.000	53.182	-6.4	102	0.00
79 T	2-Chlorotoluene	50.000	52.036	-4.1	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.215	-8.4	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.361	-2.7	105	0.00
82 T	4-Chlorotoluene	50.000	51.967	-3.9	103	0.00
83 T	tert-Butylbenzene	50.000	52.896	-5.8	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.445	-0.9	104	0.00
85 T	sec-Butylbenzene	50.000	53.709	-7.4	103	0.00
86 T	p-Isopropyltoluene	50.000	49.617	0.8	103	0.00
87 T	1,3-Dichlorobenzene	50.000	50.385	-0.8	100	0.00
88 T	1,4-Dichlorobenzene	50.000	49.998	0.0	102	0.00
89 T	n-Butylbenzene	50.000	47.606	4.8	99	0.00
90 T	Hexachloroethane	50.000	49.177	1.6	98	0.00
91 T	1,2-Dichlorobenzene	50.000	50.307	-0.6	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.306	-2.6	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.947	0.1	107	0.00
94 T	Hexachlorobutadiene	50.000	46.662	6.7	99	0.00
95 T	Naphthalene	50.000	50.503	-1.0	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.295	-10.6	105	0.00

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