

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
 Data File : VX021258.D
 Acq On : 16 Mar 2021 20:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 17 02:44:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	49.250	1.5	97	0.00
3 P	Chloromethane	50.000	50.714	-1.4	100	0.00
4 C	Vinyl Chloride	50.000	49.090	1.8#	96	0.00
5 T	Bromomethane	50.000	44.207	11.6	91	0.00
6 T	Chloroethane	50.000	48.738	2.5	95	0.00
7 T	Trichlorofluoromethane	50.000	50.972	-1.9	96	0.00
8 T	Diethyl Ether	50.000	49.550	0.9	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.189	1.6	96	0.00
10 T	Methyl Iodide	50.000	42.614	14.8	86	0.00
11 T	Tert butyl alcohol	250.000	244.270	2.3	99	0.00
12 CM	1,1-Dichloroethene	50.000	50.183	-0.4#	99	0.00
13 T	Acrolein	250.000	230.154	7.9	95	0.00
14 T	Allyl chloride	50.000	48.726	2.5	95	0.00
15 T	Acrylonitrile	250.000	260.383	-4.2	101	0.00
16 T	Acetone	250.000	254.384	-1.8	103	0.00
17 T	Carbon Disulfide	50.000	47.164	5.7	96	0.00
18 T	Methyl Acetate	50.000	48.468	3.1	99	0.00
19 T	Methyl tert-butyl Ether	50.000	51.361	-2.7	98	0.00
20 T	Methylene Chloride	50.000	48.797	2.4	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.882	4.2	95	0.00
22 T	Diisopropyl ether	50.000	50.989	-2.0	97	0.00
23 T	Vinyl Acetate	250.000	260.980	-4.4	97	0.00
24 P	1,1-Dichloroethane	50.000	49.554	0.9	96	0.00
25 T	2-Butanone	250.000	259.246	-3.7	100	0.00
26 T	2,2-Dichloropropane	50.000	46.365	7.3	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.569	0.9	97	0.00
28 T	Bromochloromethane	50.000	48.878	2.2	96	0.00
29 T	Tetrahydrofuran	250.000	256.338	-2.5	100	0.00
30 C	Chloroform	50.000	50.265	-0.5#	96	0.00
31 T	Cyclohexane	50.000	48.694	2.6	96	0.00
32 T	1,1,1-Trichloroethane	50.000	51.185	-2.4	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.921	2.2	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	50.488	-1.0	102	0.00
36 T	1,1-Dichloropropene	50.000	49.192	1.6	97	0.00
37 T	Ethyl Acetate	50.000	49.556	0.9	99	0.00
38 T	Carbon Tetrachloride	50.000	51.022	-2.0	96	0.00
39 T	Methylcyclohexane	50.000	49.180	1.6	93	0.00
40 TM	Benzene	50.000	50.968	-1.9	96	0.00
41 T	Methacrylonitrile	50.000	49.755	0.5	102	0.00
42 TM	1,2-Dichloroethane	50.000	50.545	-1.1	97	0.00
43 T	Isopropyl Acetate	50.000	50.494	-1.0	97	0.00
44 TM	Trichloroethene	50.000	51.295	-2.6	99	0.00
45 C	1,2-Dichloropropane	50.000	51.362	-2.7#	97	0.00
46 T	Dibromomethane	50.000	50.379	-0.8	97	0.00
47 T	Bromodichloromethane	50.000	51.726	-3.5	97	0.00
48 T	Methyl methacrylate	50.000	50.052	-0.1	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	920.876	7.9	91	0.00
50 S	Toluene-d8	50.000	50.058	-0.1	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.910	-6.4	100	0.00
52 CM	Toluene	50.000	51.581	-3.2#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	51.060	-2.1	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.121	-0.2	93	0.00
55 T	1,1,2-Trichloroethane	50.000	53.534	-7.1	100	0.00
56 T	Ethyl methacrylate	50.000	53.526	-7.1	100	0.00
57 T	1,3-Dichloropropane	50.000	52.038	-4.1	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	233.558	6.6	91	0.00
59 T	2-Hexanone	250.000	269.823	-7.9	101	0.00
60 T	Dibromochloromethane	50.000	54.447	-8.9	100	0.00
61 T	1,2-Dibromoethane	50.000	51.717	-3.4	99	0.00
62 S	4-Bromofluorobenzene	50.000	52.283	-4.6	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	50.632	-1.3	102	0.00
65 PM	Chlorobenzene	50.000	50.010	-0.0	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.074	-2.1	100	0.00
67 C	Ethyl Benzene	50.000	50.082	-0.2#	97	0.00
68 T	m/p-Xylenes	100.000	102.732	-2.7	99	0.00
69 T	o-Xylene	50.000	51.152	-2.3	99	0.00
70 T	Styrene	50.000	51.591	-3.2	100	0.00
71 P	Bromoform	50.000	54.073	-8.1	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	51.666	-3.3	100	0.00
74 T	N-amyl acetate	50.000	51.424	-2.8	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.227	-4.5	100	0.00
76 T	1,2,3-Trichloropropane	50.000	54.743	-9.5	116	0.00
77 T	Bromobenzene	50.000	53.145	-6.3	104	0.00
78 T	n-propylbenzene	50.000	51.007	-2.0	98	0.00
79 T	2-Chlorotoluene	50.000	50.035	-0.1	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.316	-4.6	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.481	-3.0	101	0.00
82 T	4-Chlorotoluene	50.000	50.872	-1.7	99	0.00
83 T	tert-Butylbenzene	50.000	51.733	-3.5	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.102	-2.2	98	0.00
85 T	sec-Butylbenzene	50.000	51.824	-3.6	100	0.00
86 T	p-Isopropyltoluene	50.000	53.888	-7.8	102	0.00
87 T	1,3-Dichlorobenzene	50.000	51.661	-3.3	103	0.00
88 T	1,4-Dichlorobenzene	50.000	50.732	-1.5	100	0.00
89 T	n-Butylbenzene	50.000	52.615	-5.2	101	0.00
90 T	Hexachloroethane	50.000	52.713	-5.4	99	0.00
91 T	1,2-Dichlorobenzene	50.000	51.421	-2.8	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.327	-0.7	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.862	2.3	96	0.00
94 T	Hexachlorobutadiene	50.000	51.496	-3.0	98	0.00
95 T	Naphthalene	50.000	53.297	-6.6	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.662	-5.3	99	0.00

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