

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052921\
 Data File : VX022262.D
 Acq On : 28 May 2021 19:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 29 04:16:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	47.882	4.2	77	0.00
3 P	Chloromethane	50.000	47.202	5.6	77	0.00
4 C	Vinyl Chloride	50.000	48.674	2.7#	79	0.00
5 T	Bromomethane	50.000	46.960	6.1	83	-0.01
6 T	Chloroethane	50.000	52.096	-4.2	83	0.00
7 T	Trichlorofluoromethane	50.000	51.421	-2.8	84	0.00
8 T	Diethyl Ether	50.000	51.012	-2.0	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.930	-3.9	87	0.00
10 T	Methyl Iodide	50.000	52.431	-4.9	84	0.00
11 T	Tert butyl alcohol	250.000	280.468	-12.2	96	0.00
12 CM	1,1-Dichloroethene	50.000	52.741	-5.5#	87	0.00
13 T	Acrolein	250.000	232.197	7.1	84	0.00
14 T	Allyl chloride	50.000	54.245	-8.5	89	0.00
15 T	Acrylonitrile	250.000	296.543	-18.6	97	0.00
16 T	Acetone	250.000	271.415	-8.6	95	0.00
17 T	Carbon Disulfide	50.000	39.995	20.0	69	0.00
18 T	Methyl Acetate	50.000	61.133	-22.3	105	0.00
19 T	Methyl tert-butyl Ether	50.000	56.503	-13.0	93	0.00
20 T	Methylene Chloride	50.000	50.098	-0.2	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.043	-6.1	85	0.00
22 T	Diisopropyl ether	50.000	56.715	-13.4	94	0.00
23 T	Vinyl Acetate	250.000	280.167	-12.1	92	0.00
24 P	1,1-Dichloroethane	50.000	55.099	-10.2	91	0.00
25 T	2-Butanone	250.000	293.335	-17.3	96	0.00
26 T	2,2-Dichloropropane	50.000	49.583	0.8	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.310	-10.6	89	0.00
28 T	Bromochloromethane	50.000	54.897	-9.8	94	0.00
29 T	Tetrahydrofuran	250.000	288.677	-15.5	97	0.00
30 C	Chloroform	50.000	55.212	-10.4#	92	0.00
31 T	Cyclohexane	50.000	50.933	-1.9	86	0.00
32 T	1,1,1-Trichloroethane	50.000	54.720	-9.4	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.138	-8.3	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	52.164	-4.3	97	0.00
36 T	1,1-Dichloropropene	50.000	51.923	-3.8	87	0.00
37 T	Ethyl Acetate	50.000	53.744	-7.5	94	0.00
38 T	Carbon Tetrachloride	50.000	51.070	-2.1	82	0.00
39 T	Methylcyclohexane	50.000	47.804	4.4	82	0.00
40 TM	Benzene	50.000	53.272	-6.5	90	0.00
41 T	Methacrylonitrile	50.000	56.548	-13.1	97	0.00
42 TM	1,2-Dichloroethane	50.000	54.231	-8.5	92	0.00
43 T	Isopropyl Acetate	50.000	55.610	-11.2	95	0.00
44 TM	Trichloroethene	50.000	50.551	-1.1	85	0.00
45 C	1,2-Dichloropropane	50.000	56.527	-13.1#	91	0.00
46 T	Dibromomethane	50.000	53.096	-6.2	87	0.00
47 T	Bromodichloromethane	50.000	53.078	-6.2	86	0.00
48 T	Methyl methacrylate	50.000	56.223	-12.4	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1134.639	-13.5	94	-0.02
50 S	Toluene-d8	50.000	51.021	-2.0	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	291.206	-16.5	96	0.00
52 CM	Toluene	50.000	52.297	-4.6#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	52.034	-4.1	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.276	-4.6	87	0.00
55 T	1,1,2-Trichloroethane	50.000	54.325	-8.7	91	0.00
56 T	Ethyl methacrylate	50.000	55.488	-11.0	90	0.00
57 T	1,3-Dichloropropane	50.000	54.948	-9.9	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.916	-5.6	91	0.00
59 T	2-Hexanone	250.000	292.757	-17.1	96	0.00
60 T	Dibromochloromethane	50.000	50.955	-1.9	82	0.00
61 T	1,2-Dibromoethane	50.000	55.237	-10.5	90	0.00
62 S	4-Bromofluorobenzene	50.000	52.344	-4.7	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	50.222	-0.4	84	0.00
65 PM	Chlorobenzene	50.000	51.578	-3.2	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.535	-3.1	84	0.00
67 C	Ethyl Benzene	50.000	51.522	-3.0#	87	0.00
68 T	m/p-Xylenes	100.000	101.059	-1.1	86	0.00
69 T	o-Xylene	50.000	51.900	-3.8	88	0.00
70 T	Styrene	50.000	53.385	-6.8	87	0.00
71 P	Bromoform	50.000	44.903	10.2	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	51.692	-3.4	88	0.00
74 T	N-amyl acetate	50.000	56.687	-13.4	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.285	-10.6	94	0.00
76 T	1,2,3-Trichloropropane	50.000	56.371	-12.7	92	0.00
77 T	Bromobenzene	50.000	52.303	-4.6	87	0.00
78 T	n-propylbenzene	50.000	52.374	-4.7	88	0.00
79 T	2-Chlorotoluene	50.000	50.781	-1.6	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.568	-5.1	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.657	2.7	79	0.00
82 T	4-Chlorotoluene	50.000	51.230	-2.5	89	0.00
83 T	tert-Butylbenzene	50.000	51.507	-3.0	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.662	-5.3	87	0.00
85 T	sec-Butylbenzene	50.000	52.628	-5.3	87	0.00
86 T	p-Isopropyltoluene	50.000	52.362	-4.7	87	0.00
87 T	1,3-Dichlorobenzene	50.000	51.421	-2.8	86	0.00
88 T	1,4-Dichlorobenzene	50.000	49.812	0.4	86	0.00
89 T	n-Butylbenzene	50.000	52.619	-5.2	86	0.00
90 T	Hexachloroethane	50.000	48.607	2.8	78	0.00
91 T	1,2-Dichlorobenzene	50.000	52.217	-4.4	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.694	-11.4	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.206	-4.4	88	0.00
94 T	Hexachlorobutadiene	50.000	47.027	5.9	79	0.00
95 T	Naphthalene	50.000	55.420	-10.8	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.072	-4.1	87	0.00

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