

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070921\
 Data File : VX023230.D
 Acq On : 09 Jul 2021 18:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 10 04:22:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	51.561	-3.1	87	0.00
3 P	Chloromethane	50.000	48.846	2.3	89	0.00
4 C	Vinyl Chloride	50.000	51.658	-3.3#	90	0.00
5 T	Bromomethane	50.000	43.395	13.2	78	0.00
6 T	Chloroethane	50.000	49.247	1.5	86	0.00
7 T	Trichlorofluoromethane	50.000	50.823	-1.6	88	0.00
8 T	Diethyl Ether	50.000	54.320	-8.6	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.704	-5.4	94	0.00
10 T	Methyl Iodide	50.000	53.283	-6.6	95	0.00
11 T	Tert butyl alcohol	250.000	269.292	-7.7	103	0.00
12 CM	1,1-Dichloroethene	50.000	54.310	-8.6#	96	0.00
13 T	Acrolein	250.000	202.724	18.9	74	0.00
14 T	Allyl chloride	50.000	55.027	-10.1	97	0.00
15 T	Acrylonitrile	250.000	276.752	-10.7	98	0.00
16 T	Acetone	250.000	262.415	-5.0	99	0.00
17 T	Carbon Disulfide	50.000	48.374	3.3	88	0.00
18 T	Methyl Acetate	50.000	55.479	-11.0	99	0.00
19 T	Methyl tert-butyl Ether	50.000	57.505	-15.0	102	0.00
20 T	Methylene Chloride	50.000	50.139	-0.3	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.310	-6.6	96	0.00
22 T	Diisopropyl ether	50.000	54.726	-9.5	96	0.00
23 T	Vinyl Acetate	250.000	277.965	-11.2	95	0.00
24 P	1,1-Dichloroethane	50.000	55.371	-10.7	99	0.00
25 T	2-Butanone	250.000	271.882	-8.8	96	0.00
26 T	2,2-Dichloropropane	50.000	47.306	5.4	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.022	-10.0	98	0.00
28 T	Bromochloromethane	50.000	47.760	4.5	88	0.00
29 T	Tetrahydrofuran	250.000	270.470	-8.2	96	0.00
30 C	Chloroform	50.000	55.448	-10.9#	99	0.00
31 T	Cyclohexane	50.000	48.674	2.7	89	0.00
32 T	1,1,1-Trichloroethane	50.000	57.523	-15.0	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.266	-0.5	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	48.858	2.3	95	0.00
36 T	1,1-Dichloropropene	50.000	51.342	-2.7	94	0.00
37 T	Ethyl Acetate	50.000	53.714	-7.4	97	0.00
38 T	Carbon Tetrachloride	50.000	56.714	-13.4	100	0.00
39 T	Methylcyclohexane	50.000	49.070	1.9	91	0.00
40 TM	Benzene	50.000	52.916	-5.8	96	0.00
41 T	Methacrylonitrile	50.000	53.046	-6.1	97	0.00
42 TM	1,2-Dichloroethane	50.000	54.532	-9.1	97	0.00
43 T	Isopropyl Acetate	50.000	52.763	-5.5	95	0.00
44 TM	Trichloroethene	50.000	53.894	-7.8	98	0.00
45 C	1,2-Dichloropropane	50.000	53.386	-6.8#	97	0.00
46 T	Dibromomethane	50.000	54.268	-8.5	98	0.00
47 T	Bromodichloromethane	50.000	57.321	-14.6	100	0.00
48 T	Methyl methacrylate	50.000	53.151	-6.3	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1105.557	-10.6	99	0.00
50 S	Toluene-d8	50.000	47.874	4.3	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.682	-5.9	93	0.00
52 CM	Toluene	50.000	52.909	-5.8#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	48.314	3.4	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.529	0.9	95	0.00
55 T	1,1,2-Trichloroethane	50.000	54.998	-10.0	98	0.00
56 T	Ethyl methacrylate	50.000	55.413	-10.8	99	0.00
57 T	1,3-Dichloropropane	50.000	53.438	-6.9	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	237.865	4.9	88	0.00
59 T	2-Hexanone	250.000	262.580	-5.0	92	0.00
60 T	Dibromochloromethane	50.000	50.249	-0.5	100	0.00
61 T	1,2-Dibromoethane	50.000	56.182	-12.4	97	0.00
62 S	4-Bromofluorobenzene	50.000	48.398	3.2	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	53.570	-7.1	96	0.00
65 PM	Chlorobenzene	50.000	53.792	-7.6	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.913	-15.8	98	0.00
67 C	Ethyl Benzene	50.000	53.571	-7.1#	94	0.00
68 T	m/p-Xylenes	100.000	108.588	-8.6	94	0.00
69 T	o-Xylene	50.000	54.262	-8.5	95	0.00
70 T	Styrene	50.000	55.212	-10.4	94	0.00
71 P	Bromoform	50.000	49.664	0.7	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	54.619	-9.2	93	0.00
74 T	N-amyl acetate	50.000	52.997	-6.0	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.073	-8.1	95	0.00
76 T	1,2,3-Trichloropropane	50.000	57.266	-14.5	96	0.00
77 T	Bromobenzene	50.000	54.999	-10.0	95	0.00
78 T	n-propylbenzene	50.000	53.635	-7.3	90	0.00
79 T	2-Chlorotoluene	50.000	53.906	-7.8	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.405	-8.8	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.749	-1.5	93	0.00
82 T	4-Chlorotoluene	50.000	54.674	-9.3	91	0.00
83 T	tert-Butylbenzene	50.000	55.476	-11.0	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.444	-10.9	92	0.00
85 T	sec-Butylbenzene	50.000	55.094	-10.2	92	0.00
86 T	p-Isopropyltoluene	50.000	55.361	-10.7	92	0.00
87 T	1,3-Dichlorobenzene	50.000	53.764	-7.5	91	0.00
88 T	1,4-Dichlorobenzene	50.000	53.735	-7.5	92	0.00
89 T	n-Butylbenzene	50.000	53.318	-6.6	88	0.00
90 T	Hexachloroethane	50.000	50.889	-1.8	96	0.00
91 T	1,2-Dichlorobenzene	50.000	54.093	-8.2	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.928	-3.9	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.257	-10.5	94	0.00
94 T	Hexachlorobutadiene	50.000	55.731	-11.5	96	0.00
95 T	Naphthalene	50.000	52.481	-5.0	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.267	-12.5	93	0.00

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