

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060921\
 Data File : VX022604.D
 Acq On : 09 Jun 2021 11:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 10 05:38:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 07 14:27:50 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	53.647	-7.3	102	0.00
3 P	Chloromethane	50.000	52.554	-5.1	111	0.00
4 C	Vinyl Chloride	50.000	48.569	2.9#	101	0.00
5 T	Bromomethane	50.000	46.070	7.9	97	0.00
6 T	Chloroethane	50.000	47.633	4.7	100	0.00
7 T	Trichlorofluoromethane	50.000	49.266	1.5	101	0.00
8 T	Diethyl Ether	50.000	47.974	4.1	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.064	-0.1	104	0.00
10 T	Methyl Iodide	50.000	42.017	16.0	87	0.00
11 T	Tert butyl alcohol	250.000	222.788	10.9	97	0.00
12 CM	1,1-Dichloroethene	50.000	47.309	5.4#	101	0.00
13 T	Acrolein	250.000	210.795	15.7	95	0.00
14 T	Allyl chloride	50.000	49.078	1.8	101	0.00
15 T	Acrylonitrile	250.000	232.410	7.0	98	0.00
16 T	Acetone	250.000	247.821	0.9	109	0.00
17 T	Carbon Disulfide	50.000	42.983	14.0	99	0.00
18 T	Methyl Acetate	50.000	46.590	6.8	99	0.00
19 T	Methyl tert-butyl Ether	50.000	48.894	2.2	102	0.00
20 T	Methylene Chloride	50.000	44.430	11.1	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.331	5.3	102	0.00
22 T	Diisopropyl ether	50.000	48.948	2.1	104	0.00
23 T	Vinyl Acetate	250.000	245.913	1.6	101	0.00
24 P	1,1-Dichloroethane	50.000	48.504	3.0	102	0.00
25 T	2-Butanone	250.000	231.755	7.3	99	0.00
26 T	2,2-Dichloropropane	50.000	52.000	-4.0	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.432	5.1	101	0.00
28 T	Bromochloromethane	50.000	46.133	7.7	104	0.00
29 T	Tetrahydrofuran	250.000	226.999	9.2	95	0.00
30 C	Chloroform	50.000	48.039	3.9#	101	0.00
31 T	Cyclohexane	50.000	50.438	-0.9	102	0.00
32 T	1,1,1-Trichloroethane	50.000	49.728	0.5	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.101	9.8	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	48.848	2.3	102	0.00
36 T	1,1-Dichloropropene	50.000	52.095	-4.2	102	0.00
37 T	Ethyl Acetate	50.000	49.250	1.5	99	0.00
38 T	Carbon Tetrachloride	50.000	48.060	3.9	100	0.00
39 T	Methylcyclohexane	50.000	51.381	-2.8	104	0.00
40 TM	Benzene	50.000	51.003	-2.0	101	0.00
41 T	Methacrylonitrile	50.000	48.946	2.1	102	0.00
42 TM	1,2-Dichloroethane	50.000	49.351	1.3	99	0.00
43 T	Isopropyl Acetate	50.000	50.307	-0.6	100	0.00
44 TM	Trichloroethene	50.000	50.168	-0.3	100	0.00
45 C	1,2-Dichloropropane	50.000	52.142	-4.3#	103	0.00
46 T	Dibromomethane	50.000	49.215	1.6	101	0.00
47 T	Bromodichloromethane	50.000	46.330	7.3	98	0.00
48 T	Methyl methacrylate	50.000	51.806	-3.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	937.091	6.3	94	0.00
50 S	Toluene-d8	50.000	49.249	1.5	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.719	-1.9	99	0.00
52 CM	Toluene	50.000	51.039	-2.1#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	47.115	5.8	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.726	4.5	103	0.00
55 T	1,1,2-Trichloroethane	50.000	52.893	-5.8	103	0.00
56 T	Ethyl methacrylate	50.000	46.905	6.2	102	0.00
57 T	1,3-Dichloropropane	50.000	50.119	-0.2	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.614	3.8	101	0.00
59 T	2-Hexanone	250.000	256.761	-2.7	100	0.00
60 T	Dibromochloromethane	50.000	46.173	7.7	102	0.00
61 T	1,2-Dibromoethane	50.000	49.847	0.3	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.900	0.2	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	48.649	2.7	98	0.00
65 PM	Chlorobenzene	50.000	50.930	-1.9	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.906	6.2	100	0.00
67 C	Ethyl Benzene	50.000	52.068	-4.1#	104	0.00
68 T	m/p-Xylenes	100.000	104.753	-4.8	104	0.00
69 T	o-Xylene	50.000	52.163	-4.3	103	0.00
70 T	Styrene	50.000	52.681	-5.4	104	0.00
71 P	Bromoform	50.000	43.607	12.8	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	52.002	-4.0	104	0.00
74 T	N-ethyl acetate	50.000	51.169	-2.3	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.687	-1.4	104	0.00
76 T	1,2,3-Trichloropropane	50.000	52.845	-5.7	105	0.00
77 T	Bromobenzene	50.000	50.927	-1.9	106	0.00
78 T	n-propylbenzene	50.000	52.205	-4.4	106	0.00
79 T	2-Chlorotoluene	50.000	52.015	-4.0	108	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.871	-3.7	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.277	9.4	101	0.00
82 T	4-Chlorotoluene	50.000	51.931	-3.9	106	0.00
83 T	tert-Butylbenzene	50.000	52.525	-5.0	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.095	-4.2	105	0.00
85 T	sec-Butylbenzene	50.000	53.194	-6.4	106	0.00
86 T	p-Isopropyltoluene	50.000	53.897	-7.8	107	0.00
87 T	1,3-Dichlorobenzene	50.000	51.377	-2.8	107	0.00
88 T	1,4-Dichlorobenzene	50.000	49.224	1.6	106	0.00
89 T	n-Butylbenzene	50.000	54.787	-9.6	108	0.00
90 T	Hexachloroethane	50.000	45.867	8.3	102	0.00
91 T	1,2-Dichlorobenzene	50.000	51.803	-3.6	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.771	10.5	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.172	-2.3	108	0.00
94 T	Hexachlorobutadiene	50.000	52.431	-4.9	109	0.00
95 T	Naphthalene	50.000	51.779	-3.6	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.216	-4.4	106	0.00

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