

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX060121\
 Data File : VX022287.D
 Acq On : 01 Jun 2021 12:39
 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 01 16:06:33 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	46.157	7.7	95	0.00
3 P	Chloromethane	50.000	46.043	7.9	95	0.00
4 C	Vinyl Chloride	50.000	47.652	4.7#	98	0.00
5 T	Bromomethane	50.000	54.579	-9.2	122	-0.01
6 T	Chloroethane	50.000	49.820	0.4	101	0.00
7 T	Trichlorofluoromethane	50.000	49.861	0.3	104	0.00
8 T	Diethyl Ether	50.000	48.127	3.7	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.203	-2.4	108	0.00
10 T	Methyl Iodide	50.000	46.601	6.8	94	0.00
11 T	Tert butyl alcohol	250.000	258.097	-3.2	113	-0.01
12 CM	1,1-Dichloroethene	50.000	50.610	-1.2#	106	0.00
13 T	Acrolein	250.000	77.917	68.8#	36	0.00
14 T	Allyl chloride	50.000	53.637	-7.3	112	0.00
15 T	Acrylonitrile	250.000	279.221	-11.7	116	0.00
16 T	Acetone	250.000	291.963	-16.8	129	0.00
17 T	Carbon Disulfide	50.000	41.152	17.7	91	0.00
18 T	Methyl Acetate	50.000	57.187	-14.4	124	0.00
19 T	Methyl tert-butyl Ether	50.000	53.920	-7.8	112	0.00
20 T	Methylene Chloride	50.000	47.732	4.5	109	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.289	-2.6	105	0.00
22 T	Diisopropyl ether	50.000	55.570	-11.1	117	0.00
23 T	Vinyl Acetate	250.000	274.055	-9.6	114	0.00
24 P	1,1-Dichloroethane	50.000	54.224	-8.4	114	0.00
25 T	2-Butanone	250.000	289.001	-15.6	121	0.00
26 T	2,2-Dichloropropane	50.000	53.726	-7.5	114	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.778	-5.6	108	0.00
28 T	Bromochloromethane	50.000	56.579	-13.2	124	0.00
29 T	Tetrahydrofuran	250.000	273.122	-9.2	117	0.00
30 C	Chloroform	50.000	53.100	-6.2#	112	0.00
31 T	Cyclohexane	50.000	48.839	2.3	104	0.00
32 T	1,1,1-Trichloroethane	50.000	51.658	-3.3	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.487	-11.0	129	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	53.501	-7.0	125	0.00
36 T	1,1-Dichloropropene	50.000	51.958	-3.9	110	0.00
37 T	Ethyl Acetate	50.000	52.811	-5.6	116	0.00
38 T	Carbon Tetrachloride	50.000	51.554	-3.1	104	0.00
39 T	Methylcyclohexane	50.000	49.219	1.6	107	0.00
40 TM	Benzene	50.000	51.638	-3.3	110	0.00
41 T	Methacrylonitrile	50.000	55.148	-10.3	119	0.00
42 TM	1,2-Dichloroethane	50.000	53.017	-6.0	113	0.00
43 T	Isopropyl Acetate	50.000	55.294	-10.6	119	0.00
44 TM	Trichloroethene	50.000	50.377	-0.8	107	0.00
45 C	1,2-Dichloropropane	50.000	55.066	-10.1#	112	0.00
46 T	Dibromomethane	50.000	52.077	-4.2	107	0.00
47 T	Bromodichloromethane	50.000	53.483	-7.0	109	0.00
48 T	Methyl methacrylate	50.000	55.741	-11.5	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1062.459	-6.2	110	-0.02
50 S	Toluene-d8	50.000	53.241	-6.5	125	0.00
51 T	4-Methyl-2-Pentanone	250.000	287.277	-14.9	119	0.00
52 CM	Toluene	50.000	51.507	-3.0#	109	0.00
53 T	t-1,3-Dichloropropene	50.000	54.141	-8.3	113	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.260	-8.5	114	0.00
55 T	1,1,2-Trichloroethane	50.000	54.188	-8.4	114	0.00
56 T	Ethyl methacrylate	50.000	55.780	-11.6	114	0.00
57 T	1,3-Dichloropropane	50.000	54.474	-8.9	115	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.104	0.8	107	0.00
59 T	2-Hexanone	250.000	295.979	-18.4	122	0.00
60 T	Dibromochloromethane	50.000	53.675	-7.3	109	0.00
61 T	1,2-Dibromoethane	50.000	54.396	-8.8	111	0.00
62 S	4-Bromofluorobenzene	50.000	56.542	-13.1	132	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	49.462	1.1	103	0.00
65 PM	Chlorobenzene	50.000	52.200	-4.4	109	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.365	-8.7	110	0.00
67 C	Ethyl Benzene	50.000	52.943	-5.9#	111	0.00
68 T	m/p-Xylenes	100.000	104.498	-4.5	111	0.00
69 T	o-Xylene	50.000	51.707	-3.4	108	0.00
70 T	Styrene	50.000	55.216	-10.4	112	0.00
71 P	Bromoform	50.000	47.990	4.0	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	51.701	-3.4	113	0.00
74 T	N-amyl acetate	50.000	57.633	-15.3	123	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.111	-10.2	120	0.00
76 T	1,2,3-Trichloropropane	50.000	54.808	-9.6	114	0.00
77 T	Bromobenzene	50.000	51.957	-3.9	111	0.00
78 T	n-propylbenzene	50.000	53.657	-7.3	115	0.00
79 T	2-Chlorotoluene	50.000	51.389	-2.8	114	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.807	-5.6	113	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.250	-4.5	109	0.00
82 T	4-Chlorotoluene	50.000	52.282	-4.6	116	0.00
83 T	tert-Butylbenzene	50.000	51.846	-3.7	111	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.314	-6.6	113	0.00
85 T	sec-Butylbenzene	50.000	53.696	-7.4	114	0.00
86 T	p-Isopropyltoluene	50.000	53.067	-6.1	113	0.00
87 T	1,3-Dichlorobenzene	50.000	51.459	-2.9	111	0.00
88 T	1,4-Dichlorobenzene	50.000	50.744	-1.5	113	0.00
89 T	n-Butylbenzene	50.000	55.399	-10.8	116	0.00
90 T	Hexachloroethane	50.000	51.894	-3.8	106	0.00
91 T	1,2-Dichlorobenzene	50.000	52.148	-4.3	112	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.628	-13.3	121	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.033	-8.1	117	0.00
94 T	Hexachlorobutadiene	50.000	47.434	5.1	102	0.00
95 T	Naphthalene	50.000	56.221	-12.4	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.699	-9.4	118	0.00

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