

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030721\
 Data File : VX021047.D
 Acq On : 05 Mar 2021 19:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 06 00:02:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 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	120	0.00
2 T	Dichlorodifluoromethane	50.000	43.159	13.7	101	0.00
3 P	Chloromethane	50.000	50.155	-0.3	119	0.00
4 C	Vinyl Chloride	50.000	48.586	2.8#	115	0.00
5 T	Bromomethane	50.000	51.794	-3.6	130	0.00
6 T	Chloroethane	50.000	50.623	-1.2	120	0.00
7 T	Trichlorofluoromethane	50.000	47.563	4.9	115	0.00
8 T	Diethyl Ether	50.000	48.132	3.7	117	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.417	9.2	108	0.00
10 T	Methyl Iodide	50.000	48.288	3.4	108	0.00
11 T	Tert butyl alcohol	250.000	195.991	21.6	92	0.00
12 CM	1,1-Dichloroethene	50.000	46.773	6.5#	111	0.00
13 T	Acrolein	250.000	245.193	1.9	121	0.00
14 T	Allyl chloride	50.000	46.107	7.8	108	0.00
15 T	Acrylonitrile	250.000	243.189	2.7	115	0.00
16 T	Acetone	250.000	212.893	14.8	106	0.00
17 T	Carbon Disulfide	50.000	44.599	10.8	106	0.00
18 T	Methyl Acetate	50.000	47.752	4.5	112	0.00
19 T	Methyl tert-butyl Ether	50.000	47.521	5.0	112	0.00
20 T	Methylene Chloride	50.000	46.527	6.9	115	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.390	7.2	111	0.00
22 T	Diisopropyl ether	50.000	48.426	3.1	115	0.00
23 T	Vinyl Acetate	250.000	237.517	5.0	111	0.00
24 P	1,1-Dichloroethane	50.000	48.804	2.4	117	0.00
25 T	2-Butanone	250.000	229.121	8.4	109	0.00
26 T	2,2-Dichloropropane	50.000	42.279	15.4	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.667	4.7	114	0.00
28 T	Bromochloromethane	50.000	48.516	3.0	117	0.00
29 T	Tetrahydrofuran	250.000	231.383	7.4	110	0.00
30 C	Chloroform	50.000	48.626	2.7#	116	0.00
31 T	Cyclohexane	50.000	46.595	6.8	110	0.00
32 T	1,1,1-Trichloroethane	50.000	47.167	5.7	112	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.173	5.7	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	114	0.00
35 S	Dibromofluoromethane	50.000	50.492	-1.0	115	0.00
36 T	1,1-Dichloropropene	50.000	49.710	0.6	113	0.00
37 T	Ethyl Acetate	50.000	49.194	1.6	110	0.00
38 T	Carbon Tetrachloride	50.000	47.652	4.7	111	0.00
39 T	Methylcyclohexane	50.000	46.405	7.2	107	0.00
40 TM	Benzene	50.000	50.116	-0.2	114	0.00
41 T	Methacrylonitrile	50.000	49.923	0.2	112	0.00
42 TM	1,2-Dichloroethane	50.000	51.766	-3.5	116	0.00
43 T	Isopropyl Acetate	50.000	48.570	2.9	110	0.00
44 TM	Trichloroethene	50.000	52.910	-5.8	120	0.00
45 C	1,2-Dichloropropane	50.000	52.296	-4.6#	119	0.00
46 T	Dibromomethane	50.000	50.704	-1.4	115	0.00
47 T	Bromodichloromethane	50.000	51.069	-2.1	116	0.00
48 T	Methyl methacrylate	50.000	50.434	-0.9	113	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	854.794	14.5	95	0.00
50 S	Toluene-d8	50.000	50.876	-1.8	117	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.923	-2.4	114	0.00
52 CM	Toluene	50.000	52.634	-5.3#	119	0.00
53 T	t-1,3-Dichloropropene	50.000	50.292	-0.6	111	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.883	-1.8	115	0.00
55 T	1,1,2-Trichloroethane	50.000	52.969	-5.9	119	0.00
56 T	Ethyl methacrylate	50.000	51.226	-2.5	115	0.00
57 T	1,3-Dichloropropane	50.000	53.023	-6.0	119	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.574	-5.8	115	0.00
59 T	2-Hexanone	250.000	253.156	-1.3	113	0.00
60 T	Dibromochloromethane	50.000	54.353	-8.7	118	0.00
61 T	1,2-Dibromoethane	50.000	53.203	-6.4	121	0.00
62 S	4-Bromofluorobenzene	50.000	52.099	-4.2	116	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	123	0.00
64 T	Tetrachloroethene	50.000	53.899	-7.8	132	0.00
65 PM	Chlorobenzene	50.000	50.561	-1.1	121	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.220	1.6	117	0.00
67 C	Ethyl Benzene	50.000	49.488	1.0#	120	0.00
68 T	m/p-Xylenes	100.000	102.585	-2.6	124	0.00
69 T	o-Xylene	50.000	50.958	-1.9	121	0.00
70 T	Styrene	50.000	51.469	-2.9	122	0.00
71 P	Bromoform	50.000	52.721	-5.4	129	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	128	0.00
73 T	Isopropylbenzene	50.000	47.870	4.3	125	0.00
74 T	N-amyl acetate	50.000	44.861	10.3	113	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.166	7.7	118	0.00
76 T	1,2,3-Trichloropropane	50.000	46.746	6.5	117	0.00
77 T	Bromobenzene	50.000	51.905	-3.8	131	0.00
78 T	n-propylbenzene	50.000	47.885	4.2	122	0.00
79 T	2-Chlorotoluene	50.000	46.841	6.3	121	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.622	4.8	119	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.218	15.6	106	0.00
82 T	4-Chlorotoluene	50.000	47.185	5.6	120	0.00
83 T	tert-Butylbenzene	50.000	46.162	7.7	120	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.407	5.2	120	0.00
85 T	sec-Butylbenzene	50.000	47.679	4.6	119	0.00
86 T	p-Isopropyltoluene	50.000	48.124	3.8	122	0.00
87 T	1,3-Dichlorobenzene	50.000	51.625	-3.3	132	0.00
88 T	1,4-Dichlorobenzene	50.000	48.306	3.4	125	0.00
89 T	n-Butylbenzene	50.000	46.523	7.0	118	0.00
90 T	Hexachloroethane	50.000	44.361	11.3	112	0.00
91 T	1,2-Dichlorobenzene	50.000	49.499	1.0	122	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.249	11.5	112	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.713	2.6	120	0.00
94 T	Hexachlorobutadiene	50.000	46.536	6.9	119	0.00
95 T	Naphthalene	50.000	48.556	2.9	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.099	1.8	122	0.00

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