

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030421\
 Data File : VX020967.D
 Acq On : 02 Mar 2021 15:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 03 01:14:57 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	116	0.00
2 T	Dichlorodifluoromethane	50.000	45.371	9.3	102	0.00
3 P	Chloromethane	50.000	45.871	8.3	105	0.00
4 C	Vinyl Chloride	50.000	46.618	6.8#	107	0.00
5 T	Bromomethane	50.000	59.648	-19.3	142	0.00
6 T	Chloroethane	50.000	47.813	4.4	109	0.00
7 T	Trichlorofluoromethane	50.000	51.203	-2.4	119	0.00
8 T	Diethyl Ether	50.000	48.418	3.2	113	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.471	1.1	113	0.00
10 T	Methyl Iodide	50.000	50.290	-0.6	109	0.00
11 T	Tert butyl alcohol	250.000	183.228	26.7#	83	0.00
12 CM	1,1-Dichloroethene	50.000	48.110	3.8#	110	0.00
13 T	Acrolein	250.000	235.322	5.9	112	0.00
14 T	Allyl chloride	50.000	44.993	10.0	102	0.00
15 T	Acrylonitrile	250.000	213.386	14.6	97	0.00
16 T	Acetone	250.000	253.587	-1.4	122	0.00
17 T	Carbon Disulfide	50.000	47.199	5.6	108	0.00
18 T	Methyl Acetate	50.000	42.691	14.6	97	0.00
19 T	Methyl tert-butyl Ether	50.000	47.050	5.9	107	0.00
20 T	Methylene Chloride	50.000	45.941	8.1	110	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.066	3.9	111	0.00
22 T	Diisopropyl ether	50.000	46.247	7.5	106	0.00
23 T	Vinyl Acetate	250.000	226.425	9.4	102	0.00
24 P	1,1-Dichloroethane	50.000	48.083	3.8	111	0.00
25 T	2-Butanone	250.000	222.821	10.9	103	0.00
26 T	2,2-Dichloropropane	50.000	46.774	6.5	108	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.517	3.0	112	0.00
28 T	Bromochloromethane	50.000	46.885	6.2	109	0.00
29 T	Tetrahydrofuran	250.000	207.364	17.1	96	0.00
30 C	Chloroform	50.000	48.518	3.0#	111	0.00
31 T	Cyclohexane	50.000	47.804	4.4	109	0.00
32 T	1,1,1-Trichloroethane	50.000	48.618	2.8	112	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.737	10.5	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	50.574	-1.1	107	0.00
36 T	1,1-Dichloropropene	50.000	52.631	-5.3	111	0.00
37 T	Ethyl Acetate	50.000	46.872	6.3	97	0.00
38 T	Carbon Tetrachloride	50.000	52.243	-4.5	113	0.00
39 T	Methylcyclohexane	50.000	53.970	-7.9	116	0.00
40 TM	Benzene	50.000	52.434	-4.9	110	0.00
41 T	Methacrylonitrile	50.000	47.600	4.8	99	0.00
42 TM	1,2-Dichloroethane	50.000	53.448	-6.9	111	0.00
43 T	Isopropyl Acetate	50.000	46.774	6.5	98	0.00
44 TM	Trichloroethene	50.000	55.614	-11.2	117	0.00
45 C	1,2-Dichloropropane	50.000	51.697	-3.4#	108	0.00
46 T	Dibromomethane	50.000	51.475	-3.0	108	0.00
47 T	Bromodichloromethane	50.000	52.251	-4.5	110	0.00
48 T	Methyl methacrylate	50.000	47.146	5.7	98	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	925.955	7.4	95	0.01
50 S	Toluene-d8	50.000	50.704	-1.4	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.296	9.1	94	0.00
52 CM	Toluene	50.000	52.863	-5.7#	111	0.00
53 T	t-1,3-Dichloropropene	50.000	50.901	-1.8	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.639	-3.3	108	0.00
55 T	1,1,2-Trichloroethane	50.000	53.160	-6.3	111	0.00
56 T	Ethyl methacrylate	50.000	48.042	3.9	99	0.00
57 T	1,3-Dichloropropane	50.000	50.815	-1.6	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.381	1.8	99	0.00
59 T	2-Hexanone	250.000	231.500	7.4	95	0.00
60 T	Dibromochloromethane	50.000	54.196	-8.4	109	0.00
61 T	1,2-Dibromoethane	50.000	51.857	-3.7	109	0.00
62 S	4-Bromofluorobenzene	50.000	47.027	5.9	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	62.291	-24.6	131	0.00
65 PM	Chlorobenzene	50.000	52.380	-4.8	108	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.092	-4.2	106	0.00
67 C	Ethyl Benzene	50.000	53.031	-6.1#	110	0.00
68 T	m/p-Xylenes	100.000	106.914	-6.9	112	0.00
69 T	o-Xylene	50.000	52.445	-4.9	107	0.00
70 T	Styrene	50.000	52.063	-4.1	107	0.00
71 P	Bromoform	50.000	51.161	-2.3	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	52.420	-4.8	114	0.00
74 T	N-amyl acetate	50.000	42.746	14.5	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.735	6.5	99	0.00
76 T	1,2,3-Trichloropropane	50.000	46.638	6.7	97	0.00
77 T	Bromobenzene	50.000	51.701	-3.4	109	0.00
78 T	n-propylbenzene	50.000	51.810	-3.6	109	0.00
79 T	2-Chlorotoluene	50.000	49.476	1.0	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.762	-3.5	108	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.961	14.1	90	0.00
82 T	4-Chlorotoluene	50.000	49.591	0.8	105	0.00
83 T	tert-Butylbenzene	50.000	49.401	1.2	107	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.707	-1.4	107	0.00
85 T	sec-Butylbenzene	50.000	51.778	-3.6	108	0.00
86 T	p-Isopropyltoluene	50.000	52.365	-4.7	110	0.00
87 T	1,3-Dichlorobenzene	50.000	52.431	-4.9	112	0.00
88 T	1,4-Dichlorobenzene	50.000	51.353	-2.7	110	0.00
89 T	n-Butylbenzene	50.000	52.080	-4.2	109	0.00
90 T	Hexachloroethane	50.000	46.989	6.0	99	0.00
91 T	1,2-Dichlorobenzene	50.000	54.369	-8.7	111	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.678	8.6	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.602	-17.2	120	0.00
94 T	Hexachlorobutadiene	50.000	55.288	-10.6	118	0.00
95 T	Naphthalene	50.000	53.548	-7.1	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	58.185	-16.4	120	0.00

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