

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032221\
 Data File : VX021345.D
 Acq On : 22 Mar 2021 09:57
 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 23 01:56:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 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	99	-0.02
2 T	Dichlorodifluoromethane	50.000	51.143	-2.3	98	0.00
3 P	Chloromethane	50.000	44.276	11.4	86	0.00
4 C	Vinyl Chloride	50.000	49.674	0.7#	95	0.00
5 T	Bromomethane	50.000	49.117	1.8	99	0.00
6 T	Chloroethane	50.000	50.637	-1.3	97	0.00
7 T	Trichlorofluoromethane	50.000	52.811	-5.6	97	0.00
8 T	Diethyl Ether	50.000	50.245	-0.5	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.088	-4.2	99	0.00
10 T	Methyl Iodide	50.000	45.001	10.0	89	0.00
11 T	Tert butyl alcohol	250.000	249.850	0.1	99	0.00
12 CM	1,1-Dichloroethene	50.000	49.348	1.3#	95	0.00
13 T	Acrolein	250.000	305.198	-22.1	124	0.00
14 T	Allyl chloride	50.000	50.645	-1.3	96	0.00
15 T	Acrylonitrile	250.000	250.871	-0.3	95	0.00
16 T	Acetone	250.000	262.812	-5.1	104	0.00
17 T	Carbon Disulfide	50.000	48.162	3.7	96	0.00
18 T	Methyl Acetate	50.000	48.301	3.4	97	0.00
19 T	Methyl tert-butyl Ether	50.000	51.242	-2.5	95	0.00
20 T	Methylene Chloride	50.000	49.264	1.5	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.400	-0.8	97	0.00
22 T	Diisopropyl ether	50.000	51.134	-2.3	95	0.00
23 T	Vinyl Acetate	250.000	258.819	-3.5	94	0.00
24 P	1,1-Dichloroethane	50.000	50.956	-1.9	97	0.00
25 T	2-Butanone	250.000	253.912	-1.6	96	0.00
26 T	2,2-Dichloropropane	50.000	54.457	-8.9	101	-0.01
27 T	cis-1,2-Dichloroethene	50.000	51.098	-2.2	98	0.00
28 T	Bromochloromethane	50.000	49.710	0.6	96	0.00
29 T	Tetrahydrofuran	250.000	242.501	3.0	92	0.00
30 C	Chloroform	50.000	51.686	-3.4#	96	0.00
31 T	Cyclohexane	50.000	49.480	1.0	95	0.00
32 T	1,1,1-Trichloroethane	50.000	52.397	-4.8	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.295	1.4	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	51.972	-3.9	101	0.00
36 T	1,1-Dichloropropene	50.000	51.531	-3.1	98	0.00
37 T	Ethyl Acetate	50.000	47.592	4.8	92	0.00
38 T	Carbon Tetrachloride	50.000	54.613	-9.2	99	-0.01
39 T	Methylcyclohexane	50.000	53.697	-7.4	98	0.00
40 TM	Benzene	50.000	53.158	-6.3	97	0.00
41 T	Methacrylonitrile	50.000	47.742	4.5	95	0.00
42 TM	1,2-Dichloroethane	50.000	52.825	-5.7	98	0.00
43 T	Isopropyl Acetate	50.000	50.235	-0.5	94	0.00
44 TM	Trichloroethene	50.000	52.839	-5.7	99	0.00
45 C	1,2-Dichloropropane	50.000	52.989	-6.0#	96	0.00
46 T	Dibromomethane	50.000	51.812	-3.6	97	0.00
47 T	Bromodichloromethane	50.000	54.679	-9.4	99	0.00
48 T	Methyl methacrylate	50.000	50.022	-0.0	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1030.591	-3.1	98	0.00
50 S	Toluene-d8	50.000	52.126	-4.3	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.076	-4.8	95	0.00
52 CM	Toluene	50.000	54.617	-9.2#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	54.490	-9.0	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.577	-7.2	96	0.00
55 T	1,1,2-Trichloroethane	50.000	55.841	-11.7	101	0.00
56 T	Ethyl methacrylate	50.000	53.118	-6.2	95	0.00
57 T	1,3-Dichloropropane	50.000	54.092	-8.2	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.267	0.3	94	0.00
59 T	2-Hexanone	250.000	266.419	-6.6	96	0.00
60 T	Dibromochloromethane	50.000	57.290	-14.6	102	0.00
61 T	1,2-Dibromoethane	50.000	53.863	-7.7	100	0.00
62 S	4-Bromofluorobenzene	50.000	53.914	-7.8	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	50.518	-1.0	100	0.00
65 PM	Chlorobenzene	50.000	52.820	-5.6	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.338	-8.7	104	0.00
67 C	Ethyl Benzene	50.000	52.012	-4.0#	99	0.00
68 T	m/p-Xylenes	100.000	106.497	-6.5	101	0.00
69 T	o-Xylene	50.000	53.189	-6.4	101	0.00
70 T	Styrene	50.000	54.348	-8.7	104	0.00
71 P	Bromoform	50.000	55.559	-11.1	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	53.511	-7.0	102	0.00
74 T	N-amyl acetate	50.000	49.168	1.7	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.685	-3.4	98	0.00
76 T	1,2,3-Trichloropropane	50.000	47.977	4.0	101	0.00
77 T	Bromobenzene	50.000	55.011	-10.0	106	0.00
78 T	n-propylbenzene	50.000	53.435	-6.9	102	0.00
79 T	2-Chlorotoluene	50.000	52.242	-4.5	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.596	-9.2	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.318	-2.6	100	0.00
82 T	4-Chlorotoluene	50.000	53.294	-6.6	103	0.00
83 T	tert-Butylbenzene	50.000	54.950	-9.9	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.232	-8.5	103	0.00
85 T	sec-Butylbenzene	50.000	54.811	-9.6	105	0.00
86 T	p-Isopropyltoluene	50.000	56.456	-12.9	106	0.00
87 T	1,3-Dichlorobenzene	50.000	52.940	-5.9	104	0.00
88 T	1,4-Dichlorobenzene	50.000	52.349	-4.7	102	0.00
89 T	n-Butylbenzene	50.000	56.694	-13.4	108	0.00
90 T	Hexachloroethane	50.000	66.958	-33.9#	125	0.00
91 T	1,2-Dichlorobenzene	50.000	51.412	-2.8	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.252	3.5	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.713	-7.4	104	0.00
94 T	Hexachlorobutadiene	50.000	56.966	-13.9	108	0.00
95 T	Naphthalene	50.000	49.742	0.5	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.535	-11.1	104	0.00

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