

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042121\
 Data File : VX021807.D
 Acq On : 21 Apr 2021 20:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 22 09:04:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	52.684	-5.4	101	0.00
3 P	Chloromethane	50.000	51.885	-3.8	102	0.00
4 C	Vinyl Chloride	50.000	52.910	-5.8#	100	0.00
5 T	Bromomethane	50.000	52.951	-5.9	103	0.00
6 T	Chloroethane	50.000	51.373	-2.7	102	0.00
7 T	Trichlorofluoromethane	50.000	55.284	-10.6	106	0.00
8 T	Diethyl Ether	50.000	53.560	-7.1	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.739	-3.5	101	0.00
10 T	Methyl Iodide	50.000	49.240	1.5	110	0.00
11 T	Tert butyl alcohol	250.000	241.873	3.3	95	0.00
12 CM	1,1-Dichloroethene	50.000	54.633	-9.3#	105	0.00
13 T	Acrolein	250.000	255.336	-2.1	105	0.00
14 T	Allyl chloride	50.000	51.815	-3.6	100	0.00
15 T	Acrylonitrile	250.000	281.602	-12.6	106	0.00
16 T	Acetone	250.000	275.143	-10.1	106	0.00
17 T	Carbon Disulfide	50.000	51.879	-3.8	100	0.00
18 T	Methyl Acetate	50.000	56.084	-12.2	108	0.00
19 T	Methyl tert-butyl Ether	50.000	54.375	-8.8	105	0.00
20 T	Methylene Chloride	50.000	49.578	0.8	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.129	-4.3	103	0.00
22 T	Diisopropyl ether	50.000	53.303	-6.6	104	0.00
23 T	Vinyl Acetate	250.000	270.861	-8.3	103	0.00
24 P	1,1-Dichloroethane	50.000	53.156	-6.3	102	0.00
25 T	2-Butanone	250.000	276.581	-10.6	104	0.00
26 T	2,2-Dichloropropane	50.000	41.566	16.9	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.109	-8.2	105	0.00
28 T	Bromochloromethane	50.000	48.973	2.1	101	0.00
29 T	Tetrahydrofuran	250.000	279.024	-11.6	106	0.00
30 C	Chloroform	50.000	52.986	-6.0#	106	0.00
31 T	Cyclohexane	50.000	50.961	-1.9	101	0.00
32 T	1,1,1-Trichloroethane	50.000	53.354	-6.7	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.776	-3.6	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	48.690	2.6	108	0.00
36 T	1,1-Dichloropropene	50.000	48.857	2.3	100	0.00
37 T	Ethyl Acetate	50.000	51.581	-3.2	105	0.00
38 T	Carbon Tetrachloride	50.000	49.635	0.7	103	0.00
39 T	Methylcyclohexane	50.000	46.108	7.8	96	0.00
40 TM	Benzene	50.000	50.306	-0.6	103	0.00
41 T	Methacrylonitrile	50.000	50.374	-0.7	106	0.00
42 TM	1,2-Dichloroethane	50.000	51.183	-2.4	103	0.00
43 T	Isopropyl Acetate	50.000	50.152	-0.3	105	0.00
44 TM	Trichloroethene	50.000	49.467	1.1	100	0.00
45 C	1,2-Dichloropropane	50.000	48.757	2.5#	101	0.00
46 T	Dibromomethane	50.000	50.617	-1.2	103	0.00
47 T	Bromodichloromethane	50.000	49.463	1.1	102	0.00
48 T	Methyl methacrylate	50.000	50.811	-1.6	104	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	880.307	12.0	86	0.00
50 S	Toluene-d8	50.000	48.139	3.7	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.183	-5.3	107	0.00
52 CM	Toluene	50.000	50.761	-1.5#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	47.517	5.0	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.894	2.2	98	0.00
55 T	1,1,2-Trichloroethane	50.000	50.913	-1.8	104	0.00
56 T	Ethyl methacrylate	50.000	50.315	-0.6	102	0.00
57 T	1,3-Dichloropropane	50.000	50.936	-1.9	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.992	-3.6	100	0.00
59 T	2-Hexanone	250.000	263.452	-5.4	105	0.00
60 T	Dibromochloromethane	50.000	50.419	-0.8	101	0.00
61 T	1,2-Dibromoethane	50.000	51.383	-2.8	105	0.00
62 S	4-Bromofluorobenzene	50.000	48.297	3.4	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	45.544	8.9	95	0.00
65 PM	Chlorobenzene	50.000	48.996	2.0	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.717	0.6	101	0.00
67 C	Ethyl Benzene	50.000	49.821	0.4#	102	0.00
68 T	m/p-Xylenes	100.000	97.210	2.8	98	0.00
69 T	o-Xylene	50.000	48.865	2.3	99	0.00
70 T	Styrene	50.000	50.061	-0.1	101	0.00
71 P	Bromoform	50.000	46.294	7.4	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	50.004	-0.0	99	0.00
74 T	N-amyl acetate	50.000	51.658	-3.3	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.209	-8.4	105	0.00
76 T	1,2,3-Trichloropropane	50.000	54.385	-8.8	117	0.00
77 T	Bromobenzene	50.000	48.302	3.4	96	0.00
78 T	n-propylbenzene	50.000	50.964	-1.9	100	0.00
79 T	2-Chlorotoluene	50.000	51.138	-2.3	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.631	0.7	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.409	7.2	94	0.00
82 T	4-Chlorotoluene	50.000	51.286	-2.6	100	0.00
83 T	tert-Butylbenzene	50.000	49.585	0.8	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.198	1.6	98	0.00
85 T	sec-Butylbenzene	50.000	48.891	2.2	97	0.00
86 T	p-Isopropyltoluene	50.000	48.572	2.9	96	0.00
87 T	1,3-Dichlorobenzene	50.000	49.848	0.3	96	0.00
88 T	1,4-Dichlorobenzene	50.000	48.833	2.3	95	0.00
89 T	n-Butylbenzene	50.000	48.310	3.4	94	0.00
90 T	Hexachloroethane	50.000	49.677	0.6	96	0.00
91 T	1,2-Dichlorobenzene	50.000	50.091	-0.2	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.467	-2.9	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.995	10.0	88	0.00
94 T	Hexachlorobutadiene	50.000	35.767	28.5#	70	0.00
95 T	Naphthalene	50.000	51.586	-3.2	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.634	6.7	90	0.00

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