

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061121\
 Data File : VX022681.D
 Acq On : 11 Jun 2021 20:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 12 02:33:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 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	0.00
2 T	Dichlorodifluoromethane	50.000	50.716	-1.4	97	0.00
3 P	Chloromethane	50.000	46.524	7.0	94	0.00
4 C	Vinyl Chloride	50.000	49.505	1.0#	101	0.00
5 T	Bromomethane	50.000	31.599	36.8#	66	0.00
6 T	Chloroethane	50.000	50.023	-0.0	99	0.00
7 T	Trichlorofluoromethane	50.000	50.439	-0.9	101	0.00
8 T	Diethyl Ether	50.000	50.071	-0.1	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.300	1.4	98	0.00
10 T	Methyl Iodide	50.000	24.953	50.1#	48	0.00
11 T	Tert butyl alcohol	250.000	233.546	6.6	99	0.00
12 CM	1,1-Dichloroethene	50.000	50.183	-0.4#	103	0.00
13 T	Acrolein	250.000	278.075	-11.2	122	0.00
14 T	Allyl chloride	50.000	51.446	-2.9	100	0.00
15 T	Acrylonitrile	250.000	266.138	-6.5	103	0.00
16 T	Acetone	250.000	248.439	0.6	103	0.00
17 T	Carbon Disulfide	50.000	51.361	-2.7	102	0.00
18 T	Methyl Acetate	50.000	50.932	-1.9	108	0.00
19 T	Methyl tert-butyl Ether	50.000	52.774	-5.5	104	0.00
20 T	Methylene Chloride	50.000	49.893	0.2	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.839	-1.7	101	0.00
22 T	Diisopropyl ether	50.000	52.735	-5.5	104	0.00
23 T	Vinyl Acetate	250.000	270.560	-8.2	103	0.00
24 P	1,1-Dichloroethane	50.000	51.522	-3.0	104	0.00
25 T	2-Butanone	250.000	266.109	-6.4	105	0.00
26 T	2,2-Dichloropropane	50.000	42.107	15.8	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.659	0.7	99	0.00
28 T	Bromochloromethane	50.000	51.358	-2.7	103	0.00
29 T	Tetrahydrofuran	250.000	266.237	-6.5	105	0.00
30 C	Chloroform	50.000	51.075	-2.2#	101	0.00
31 T	Cyclohexane	50.000	49.345	1.3	101	0.00
32 T	1,1,1-Trichloroethane	50.000	49.403	1.2	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.375	3.3	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	47.605	4.8	104	0.00
36 T	1,1-Dichloropropene	50.000	48.401	3.2	102	0.00
37 T	Ethyl Acetate	50.000	50.836	-1.7	106	0.00
38 T	Carbon Tetrachloride	50.000	50.612	-1.2	102	0.00
39 T	Methylcyclohexane	50.000	46.664	6.7	96	0.00
40 TM	Benzene	50.000	50.118	-0.2	100	0.00
41 T	Methacrylonitrile	50.000	51.033	-2.1	101	0.00
42 TM	1,2-Dichloroethane	50.000	50.645	-1.3	103	0.00
43 T	Isopropyl Acetate	50.000	52.785	-5.6	105	0.00
44 TM	Trichloroethene	50.000	48.872	2.3	99	0.00
45 C	1,2-Dichloropropane	50.000	50.536	-1.1#	103	0.00
46 T	Dibromomethane	50.000	48.473	3.1	102	0.00
47 T	Bromodichloromethane	50.000	46.484	7.0	101	0.00
48 T	Methyl methacrylate	50.000	52.973	-5.9	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	944.938	5.5	93	0.00
50 S	Toluene-d8	50.000	47.931	4.1	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.282	-7.3	105	0.00
52 CM	Toluene	50.000	49.813	0.4#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	44.392	11.2	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.438	9.1	98	0.00
55 T	1,1,2-Trichloroethane	50.000	51.872	-3.7	104	0.00
56 T	Ethyl methacrylate	50.000	48.315	3.4	105	0.00
57 T	1,3-Dichloropropane	50.000	52.433	-4.9	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.547	-1.8	102	0.00
59 T	2-Hexanone	250.000	268.989	-7.6	104	0.00
60 T	Dibromochloromethane	50.000	46.014	8.0	100	0.00
61 T	1,2-Dibromoethane	50.000	51.448	-2.9	100	0.00
62 S	4-Bromofluorobenzene	50.000	47.879	4.2	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	48.891	2.2	98	0.00
65 PM	Chlorobenzene	50.000	50.489	-1.0	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.859	6.3	100	0.00
67 C	Ethyl Benzene	50.000	51.148	-2.3#	100	0.00
68 T	m/p-Xylenes	100.000	102.746	-2.7	99	0.00
69 T	o-Xylene	50.000	53.015	-6.0	103	0.00
70 T	Styrene	50.000	48.004	4.0	100	0.00
71 P	Bromoform	50.000	45.735	8.5	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	52.477	-5.0	102	0.00
74 T	N-amyl acetate	50.000	55.939	-11.9	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.653	-9.3	104	0.00
76 T	1,2,3-Trichloropropane	50.000	53.510	-7.0	102	0.00
77 T	Bromobenzene	50.000	51.349	-2.7	101	0.00
78 T	n-propylbenzene	50.000	51.422	-2.8	99	0.00
79 T	2-Chlorotoluene	50.000	51.763	-3.5	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.310	-4.6	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.786	12.4	92	0.00
82 T	4-Chlorotoluene	50.000	51.398	-2.8	100	0.00
83 T	tert-Butylbenzene	50.000	51.870	-3.7	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.082	-4.2	100	0.00
85 T	sec-Butylbenzene	50.000	50.745	-1.5	97	0.00
86 T	p-Isopropyltoluene	50.000	50.312	-0.6	96	0.00
87 T	1,3-Dichlorobenzene	50.000	50.543	-1.1	99	0.00
88 T	1,4-Dichlorobenzene	50.000	49.350	1.3	98	0.00
89 T	n-Butylbenzene	50.000	50.061	-0.1	94	0.00
90 T	Hexachloroethane	50.000	45.045	9.9	99	0.00
91 T	1,2-Dichlorobenzene	50.000	51.283	-2.6	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.986	0.0	112	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.901	2.2	95	0.00
94 T	Hexachlorobutadiene	50.000	46.029	7.9	90	0.00
95 T	Naphthalene	50.000	49.319	1.4	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.418	-4.8	98	0.00

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