

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062821\
 Data File : VX022966.D
 Acq On : 28 Jun 2021 09:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 28 16:18:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	50.144	-0.3	99	0.00
3 P	Chloromethane	50.000	44.687	10.6	96	0.00
4 C	Vinyl Chloride	50.000	48.067	3.9#	98	0.00
5 T	Bromomethane	50.000	48.269	3.5	108	0.00
6 T	Chloroethane	50.000	45.711	8.6	94	0.00
7 T	Trichlorofluoromethane	50.000	51.762	-3.5	107	0.00
8 T	Diethyl Ether	50.000	48.160	3.7	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.510	-5.0	108	0.00
10 T	Methyl Iodide	50.000	33.961	32.1#	72	0.00
11 T	Tert butyl alcohol	250.000	224.848	10.1	97	0.00
12 CM	1,1-Dichloroethene	50.000	48.679	2.6#	102	0.00
13 T	Acrolein	250.000	233.453	6.6	102	0.00
14 T	Allyl chloride	50.000	50.441	-0.9	105	0.00
15 T	Acrylonitrile	250.000	253.088	-1.2	103	0.00
16 T	Acetone	250.000	261.199	-4.5	116	0.00
17 T	Carbon Disulfide	50.000	47.272	5.5	110	0.00
18 T	Methyl Acetate	50.000	50.218	-0.4	108	0.00
19 T	Methyl tert-butyl Ether	50.000	50.806	-1.6	104	0.00
20 T	Methylene Chloride	50.000	47.399	5.2	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.191	1.6	105	0.00
22 T	Diisopropyl ether	50.000	50.771	-1.5	102	0.00
23 T	Vinyl Acetate	250.000	264.380	-5.8	103	0.00
24 P	1,1-Dichloroethane	50.000	50.458	-0.9	104	0.00
25 T	2-Butanone	250.000	258.405	-3.4	106	0.00
26 T	2,2-Dichloropropane	50.000	54.537	-9.1	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.320	-0.6	103	0.00
28 T	Bromochloromethane	50.000	50.489	-1.0	106	0.00
29 T	Tetrahydrofuran	250.000	249.108	0.4	100	0.00
30 C	Chloroform	50.000	49.343	1.3#	103	0.00
31 T	Cyclohexane	50.000	49.526	0.9	103	0.00
32 T	1,1,1-Trichloroethane	50.000	51.501	-3.0	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.206	1.6	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	51.704	-3.4	108	0.00
36 T	1,1-Dichloropropene	50.000	50.928	-1.9	106	0.00
37 T	Ethyl Acetate	50.000	50.239	-0.5	102	0.00
38 T	Carbon Tetrachloride	50.000	54.672	-9.3	105	0.00
39 T	Methylcyclohexane	50.000	54.004	-8.0	107	0.00
40 TM	Benzene	50.000	51.713	-3.4	104	0.00
41 T	Methacrylonitrile	50.000	51.058	-2.1	106	0.00
42 TM	1,2-Dichloroethane	50.000	52.064	-4.1	102	0.00
43 T	Isopropyl Acetate	50.000	52.031	-4.1	103	0.00
44 TM	Trichloroethene	50.000	50.853	-1.7	103	0.00
45 C	1,2-Dichloropropane	50.000	52.308	-4.6#	104	0.00
46 T	Dibromomethane	50.000	51.071	-2.1	105	0.00
47 T	Bromodichloromethane	50.000	48.298	3.4	106	0.00
48 T	Methyl methacrylate	50.000	53.756	-7.5	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	936.802	6.3	91	0.00
50 S	Toluene-d8	50.000	49.028	1.9	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.704	-3.1	99	0.00
52 CM	Toluene	50.000	51.009	-2.0#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	47.731	4.5	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.983	2.0	104	0.00
55 T	1,1,2-Trichloroethane	50.000	50.875	-1.8	100	0.00
56 T	Ethyl methacrylate	50.000	46.501	7.0	98	0.00
57 T	1,3-Dichloropropane	50.000	50.434	-0.9	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.633	1.3	101	0.00
59 T	2-Hexanone	250.000	274.170	-9.7	105	0.00
60 T	Dibromochloromethane	50.000	47.422	5.2	103	0.00
61 T	1,2-Dibromoethane	50.000	49.612	0.8	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.102	-0.2	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	52.735	-5.5	102	0.00
65 PM	Chlorobenzene	50.000	52.104	-4.2	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.041	-8.1	98	0.00
67 C	Ethyl Benzene	50.000	53.752	-7.5#	102	0.00
68 T	m/p-Xylenes	100.000	105.919	-5.9	102	0.00
69 T	o-Xylene	50.000	52.620	-5.2	100	0.00
70 T	Styrene	50.000	53.620	-7.2	101	0.00
71 P	Bromoform	50.000	47.261	5.5	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	51.104	-2.2	102	0.00
74 T	N-amyl acetate	50.000	47.245	5.5	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.837	2.3	97	0.00
76 T	1,2,3-Trichloropropane	50.000	52.598	-5.2	105	0.00
77 T	Bromobenzene	50.000	49.700	0.6	102	0.00
78 T	n-propylbenzene	50.000	53.735	-7.5	106	0.00
79 T	2-Chlorotoluene	50.000	51.505	-3.0	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.732	-7.5	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.327	7.3	104	0.00
82 T	4-Chlorotoluene	50.000	52.409	-4.8	108	0.00
83 T	tert-Butylbenzene	50.000	50.240	-0.5	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.382	-4.8	101	0.00
85 T	sec-Butylbenzene	50.000	53.094	-6.2	104	0.00
86 T	p-Isopropyltoluene	50.000	54.156	-8.3	106	0.00
87 T	1,3-Dichlorobenzene	50.000	51.764	-3.5	105	0.00
88 T	1,4-Dichlorobenzene	50.000	50.004	-0.0	106	0.00
89 T	n-Butylbenzene	50.000	57.555	-15.1	111	0.00
90 T	Hexachloroethane	50.000	48.116	3.8	109	0.00
91 T	1,2-Dichlorobenzene	50.000	51.532	-3.1	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.522	7.0	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.056	-12.1	112	0.00
94 T	Hexachlorobutadiene	50.000	56.412	-12.8	122	0.00
95 T	Naphthalene	50.000	49.086	1.8	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.649	-7.3	103	0.00

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