

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060221\
 Data File : VX022349.D
 Acq On : 02 Jun 2021 19:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 03 02:24:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	50.932	-1.9	90	0.00
3 P	Chloromethane	50.000	55.774	-11.5	99	0.00
4 C	Vinyl Chloride	50.000	54.035	-8.1#	96	0.00
5 T	Bromomethane	50.000	52.366	-4.7	101	-0.01
6 T	Chloroethane	50.000	55.704	-11.4	97	0.00
7 T	Trichlorofluoromethane	50.000	53.917	-7.8	96	0.00
8 T	Diethyl Ether	50.000	50.004	-0.0	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.830	-3.7	94	0.00
10 T	Methyl Iodide	50.000	59.611	-19.2	104	0.00
11 T	Tert butyl alcohol	250.000	284.287	-13.7	107	0.00
12 CM	1,1-Dichloroethene	50.000	56.384	-12.8#	102	0.00
13 T	Acrolein	250.000	284.067	-13.6	112	0.00
14 T	Allyl chloride	50.000	57.611	-15.2	104	0.00
15 T	Acrylonitrile	250.000	301.216	-20.5	108	0.00
16 T	Acetone	250.000	280.756	-12.3	107	0.00
17 T	Carbon Disulfide	50.000	54.445	-8.9	103	0.00
18 T	Methyl Acetate	50.000	59.756	-19.5	112	0.00
19 T	Methyl tert-butyl Ether	50.000	56.152	-12.3	101	0.00
20 T	Methylene Chloride	50.000	52.090	-4.2	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	57.092	-14.2	101	0.00
22 T	Diisopropyl ether	50.000	58.532	-17.1	106	0.00
23 T	Vinyl Acetate	250.000	297.042	-18.8	106	0.00
24 P	1,1-Dichloroethane	50.000	57.897	-15.8	104	0.00
25 T	2-Butanone	250.000	301.894	-20.8	109	0.00
26 T	2,2-Dichloropropane	50.000	44.186	11.6	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.431	-12.9	100	0.00
28 T	Bromochloromethane	50.000	58.636	-17.3	110	0.00
29 T	Tetrahydrofuran	250.000	303.224	-21.3	111	0.00
30 C	Chloroform	50.000	55.674	-11.3#	101	0.00
31 T	Cyclohexane	50.000	57.984	-16.0	107	-0.01
32 T	1,1,1-Trichloroethane	50.000	54.861	-9.7	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.987	-18.0	118	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	53.315	-6.6	111	0.00
36 T	1,1-Dichloropropene	50.000	55.405	-10.8	104	0.00
37 T	Ethyl Acetate	50.000	56.235	-12.5	111	0.00
38 T	Carbon Tetrachloride	50.000	52.519	-5.0	95	0.00
39 T	Methylcyclohexane	50.000	52.009	-4.0	101	0.00
40 TM	Benzene	50.000	54.265	-8.5	103	0.00
41 T	Methacrylonitrile	50.000	55.008	-10.0	106	0.00
42 TM	1,2-Dichloroethane	50.000	54.480	-9.0	104	0.00
43 T	Isopropyl Acetate	50.000	56.273	-12.5	108	0.00
44 TM	Trichloroethene	50.000	51.849	-3.7	98	0.00
45 C	1,2-Dichloropropane	50.000	55.078	-10.2#	100	0.00
46 T	Dibromomethane	50.000	53.861	-7.7	99	0.00
47 T	Bromodichloromethane	50.000	51.474	-2.9	94	0.00
48 T	Methyl methacrylate	50.000	56.607	-13.2	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1120.641	-12.1	104	-0.02
50 S	Toluene-d8	50.000	53.350	-6.7	111	0.00
51 T	4-Methyl-2-Pentanone	250.000	290.009	-16.0	107	0.00
52 CM	Toluene	50.000	52.623	-5.2#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	51.101	-2.2	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.031	-4.1	97	0.00
55 T	1,1,2-Trichloroethane	50.000	52.270	-4.5	98	0.00
56 T	Ethyl methacrylate	50.000	55.921	-11.8	102	0.00
57 T	1,3-Dichloropropane	50.000	54.807	-9.6	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.547	-1.8	98	0.00
59 T	2-Hexanone	250.000	292.531	-17.0	108	0.00
60 T	Dibromochloromethane	50.000	49.762	0.5	90	0.00
61 T	1,2-Dibromoethane	50.000	54.470	-8.9	100	0.00
62 S	4-Bromofluorobenzene	50.000	53.883	-7.8	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	50.236	-0.5	93	0.00
65 PM	Chlorobenzene	50.000	52.150	-4.3	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.398	-4.8	94	0.00
67 C	Ethyl Benzene	50.000	52.963	-5.9#	98	0.00
68 T	m/p-Xylenes	100.000	102.481	-2.5	96	0.00
69 T	o-Xylene	50.000	51.860	-3.7	96	0.00
70 T	Styrene	50.000	54.033	-8.1	97	0.00
71 P	Bromoform	50.000	44.350	11.3	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	51.703	-3.4	96	0.00
74 T	N-amyl acetate	50.000	57.966	-15.9	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.800	-9.6	102	0.00
76 T	1,2,3-Trichloropropane	50.000	55.556	-11.1	99	0.00
77 T	Bromobenzene	50.000	50.671	-1.3	93	0.00
78 T	n-propylbenzene	50.000	52.712	-5.4	97	0.00
79 T	2-Chlorotoluene	50.000	51.160	-2.3	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.310	-2.6	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.018	8.0	82	0.00
82 T	4-Chlorotoluene	50.000	50.669	-1.3	96	0.00
83 T	tert-Butylbenzene	50.000	50.009	-0.0	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.906	-3.8	94	0.00
85 T	sec-Butylbenzene	50.000	51.226	-2.5	93	0.00
86 T	p-Isopropyltoluene	50.000	50.196	-0.4	92	0.00
87 T	1,3-Dichlorobenzene	50.000	49.746	0.5	92	0.00
88 T	1,4-Dichlorobenzene	50.000	48.254	3.5	92	0.00
89 T	n-Butylbenzene	50.000	50.338	-0.7	90	0.00
90 T	Hexachloroethane	50.000	47.519	5.0	83	0.00
91 T	1,2-Dichlorobenzene	50.000	50.939	-1.9	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.704	-5.4	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.300	1.4	91	0.00
94 T	Hexachlorobutadiene	50.000	42.330	15.3	78	0.00
95 T	Naphthalene	50.000	53.251	-6.5	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.834	2.3	90	0.00

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