

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020822\
 Data File : VX026811.D
 Acq On : 08 Feb 2022 10:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 09 02:59:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 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	50.645	-1.3	101	0.00
3 P	Chloromethane	50.000	49.289	1.4	101	0.00
4 C	Vinyl Chloride	50.000	50.160	-0.3#	101	0.00
5 T	Bromomethane	50.000	52.151	-4.3	113	0.00
6 T	Chloroethane	50.000	52.341	-4.7	98	0.00
7 T	Trichlorofluoromethane	50.000	49.213	1.6	98	0.00
8 T	Diethyl Ether	50.000	49.259	1.5	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.052	-2.1	103	0.00
10 T	Methyl Iodide	50.000	46.455	7.1	97	0.00
11 T	Tert butyl alcohol	250.000	245.512	1.8	102	-0.02
12 CM	1,1-Dichloroethene	50.000	48.154	3.7#	97	0.00
13 T	Acrolein	250.000	275.951	-10.4	112	0.00
14 T	Allyl chloride	50.000	50.058	-0.1	101	0.00
15 T	Acrylonitrile	250.000	248.952	0.4	100	0.00
16 T	Acetone	250.000	296.139	-18.5	125	0.00
17 T	Carbon Disulfide	50.000	48.461	3.1	99	0.00
18 T	Methyl Acetate	50.000	47.061	5.9	99	0.00
19 T	Methyl tert-butyl Ether	50.000	49.329	1.3	101	0.00
20 T	Methylene Chloride	50.000	47.896	4.2	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.696	0.6	99	0.00
22 T	Diisopropyl ether	50.000	49.034	1.9	99	0.00
23 T	Vinyl Acetate	250.000	257.952	-3.2	101	0.00
24 P	1,1-Dichloroethane	50.000	49.147	1.7	99	0.00
25 T	2-Butanone	250.000	273.243	-9.3	110	0.00
26 T	2,2-Dichloropropane	50.000	57.934	-15.9	113	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.935	0.1	100	0.00
28 T	Bromochloromethane	50.000	49.456	1.1	100	0.00
29 T	Tetrahydrofuran	250.000	247.300	1.1	101	0.00
30 C	Chloroform	50.000	48.702	2.6#	101	0.00
31 T	Cyclohexane	50.000	49.254	1.5	100	0.00
32 T	1,1,1-Trichloroethane	50.000	49.773	0.5	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.789	-3.6	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	52.899	-5.8	111	0.00
36 T	1,1-Dichloropropene	50.000	50.458	-0.9	101	0.00
37 T	Ethyl Acetate	50.000	50.031	-0.1	100	0.00
38 T	Carbon Tetrachloride	50.000	51.145	-2.3	102	0.00
39 T	Methylcyclohexane	50.000	52.934	-5.9	104	0.00
40 TM	Benzene	50.000	50.165	-0.3	100	0.00
41 T	Methacrylonitrile	50.000	50.472	-0.9	99	0.00
42 TM	1,2-Dichloroethane	50.000	51.691	-3.4	101	0.00
43 T	Isopropyl Acetate	50.000	52.472	-4.9	101	0.00
44 TM	Trichloroethene	50.000	50.872	-1.7	100	0.00
45 C	1,2-Dichloropropane	50.000	50.471	-0.9#	100	0.00
46 T	Dibromomethane	50.000	51.752	-3.5	103	0.00
47 T	Bromodichloromethane	50.000	53.718	-7.4	104	0.00
48 T	Methyl methacrylate	50.000	51.978	-4.0	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1039.093	-3.9	102	0.00
50 S	Toluene-d8	50.000	53.285	-6.6	111	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.643	-1.9	101	0.00
52 CM	Toluene	50.000	50.226	-0.5#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	52.629	-5.3	109	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.864	-13.7	106	0.00
55 T	1,1,2-Trichloroethane	50.000	52.299	-4.6	103	0.00
56 T	Ethyl methacrylate	50.000	53.504	-7.0	103	0.00
57 T	1,3-Dichloropropane	50.000	52.655	-5.3	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.712	-2.7	94	0.00
59 T	2-Hexanone	250.000	267.962	-7.2	106	0.00
60 T	Dibromochloromethane	50.000	55.940	-11.9	106	0.00
61 T	1,2-Dibromoethane	50.000	53.535	-7.1	104	0.00
62 S	4-Bromofluorobenzene	50.000	53.944	-7.9	113	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	50.571	-1.1	98	0.00
65 PM	Chlorobenzene	50.000	51.075	-2.2	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.878	-5.8	105	0.00
67 C	Ethyl Benzene	50.000	51.832	-3.7#	103	0.00
68 T	m/p-Xylenes	100.000	102.942	-2.9	103	0.00
69 T	o-Xylene	50.000	51.218	-2.4	103	0.00
70 T	Styrene	50.000	52.117	-4.2	103	0.00
71 P	Bromoform	50.000	50.494	-1.0	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	51.916	-3.8	103	0.00
74 T	N-ethyl acetate	50.000	51.411	-2.8	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.507	1.0	105	0.00
76 T	1,2,3-Trichloropropane	50.000	51.582	-3.2	105	0.00
77 T	Bromobenzene	50.000	51.292	-2.6	104	0.00
78 T	n-propylbenzene	50.000	53.242	-6.5	105	0.00
79 T	2-Chlorotoluene	50.000	50.420	-0.8	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.788	-3.6	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.296	-4.6	111	0.00
82 T	4-Chlorotoluene	50.000	51.261	-2.5	103	0.00
83 T	tert-Butylbenzene	50.000	51.106	-2.2	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.045	-2.1	104	0.00
85 T	sec-Butylbenzene	50.000	52.326	-4.7	105	0.00
86 T	p-Isopropyltoluene	50.000	52.705	-5.4	105	0.00
87 T	1,3-Dichlorobenzene	50.000	50.953	-1.9	104	0.00
88 T	1,4-Dichlorobenzene	50.000	51.281	-2.6	106	0.00
89 T	n-Butylbenzene	50.000	54.740	-9.5	108	0.00
90 T	Hexachloroethane	50.000	56.374	-12.7	110	0.00
91 T	1,2-Dichlorobenzene	50.000	50.933	-1.9	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.603	-7.2	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.217	-8.4	108	0.00
94 T	Hexachlorobutadiene	50.000	54.516	-9.0	109	0.00
95 T	Naphthalene	50.000	52.913	-5.8	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.663	-5.3	105	0.00

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