

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020822\
 Data File : VX026839.D
 Acq On : 08 Feb 2022 22:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 09 03:08:37 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	52.005	-4.0	105	0.00
3 P	Chloromethane	50.000	50.649	-1.3	105	0.00
4 C	Vinyl Chloride	50.000	52.330	-4.7#	106	0.00
5 T	Bromomethane	50.000	50.087	-0.2	110	0.00
6 T	Chloroethane	50.000	54.283	-8.6	102	0.00
7 T	Trichlorofluoromethane	50.000	52.178	-4.4	105	0.00
8 T	Diethyl Ether	50.000	52.404	-4.8	109	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.324	-4.6	107	0.00
10 T	Methyl Iodide	50.000	47.291	5.4	100	0.00
11 T	Tert butyl alcohol	250.000	251.022	-0.4	106	-0.02
12 CM	1,1-Dichloroethene	50.000	51.410	-2.8#	105	0.00
13 T	Acrolein	250.000	274.890	-10.0	113	0.00
14 T	Allyl chloride	50.000	52.530	-5.1	107	0.00
15 T	Acrylonitrile	250.000	252.508	-1.0	103	0.00
16 T	Acetone	250.000	242.812	2.9	104	0.00
17 T	Carbon Disulfide	50.000	50.082	-0.2	104	0.00
18 T	Methyl Acetate	50.000	49.069	1.9	105	0.00
19 T	Methyl tert-butyl Ether	50.000	51.229	-2.5	106	0.00
20 T	Methylene Chloride	50.000	49.805	0.4	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.702	-5.4	107	0.00
22 T	Diisopropyl ether	50.000	52.097	-4.2	107	0.00
23 T	Vinyl Acetate	250.000	268.497	-7.4	107	0.00
24 P	1,1-Dichloroethane	50.000	52.359	-4.7	107	0.00
25 T	2-Butanone	250.000	253.356	-1.3	103	0.00
26 T	2,2-Dichloropropane	50.000	56.759	-13.5	113	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.463	-6.9	108	0.00
28 T	Bromochloromethane	50.000	52.465	-4.9	108	0.00
29 T	Tetrahydrofuran	250.000	253.235	-1.3	104	0.00
30 C	Chloroform	50.000	51.381	-2.8#	108	0.00
31 T	Cyclohexane	50.000	51.766	-3.5	106	0.00
32 T	1,1,1-Trichloroethane	50.000	52.201	-4.4	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.625	-9.3	118	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	53.252	-6.5	118	0.00
36 T	1,1-Dichloropropene	50.000	51.872	-3.7	109	0.00
37 T	Ethyl Acetate	50.000	49.735	0.5	105	0.00
38 T	Carbon Tetrachloride	50.000	50.760	-1.5	106	0.00
39 T	Methylcyclohexane	50.000	51.911	-3.8	107	0.00
40 TM	Benzene	50.000	50.677	-1.4	106	0.00
41 T	Methacrylonitrile	50.000	51.477	-3.0	106	0.00
42 TM	1,2-Dichloroethane	50.000	52.404	-4.8	108	0.00
43 T	Isopropyl Acetate	50.000	51.799	-3.6	105	0.00
44 TM	Trichloroethene	50.000	49.584	0.8	103	0.00
45 C	1,2-Dichloropropane	50.000	51.250	-2.5#	107	0.00
46 T	Dibromomethane	50.000	50.649	-1.3	106	0.00
47 T	Bromodichloromethane	50.000	52.404	-4.8	106	0.00
48 T	Methyl methacrylate	50.000	51.068	-2.1	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1029.400	-2.9	107	0.00
50 S	Toluene-d8	50.000	52.732	-5.5	116	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.132	-1.3	106	0.00
52 CM	Toluene	50.000	48.968	2.1#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	49.626	0.7	108	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.528	-9.1	107	0.00
55 T	1,1,2-Trichloroethane	50.000	51.125	-2.3	106	0.00
56 T	Ethyl methacrylate	50.000	51.756	-3.5	105	0.00
57 T	1,3-Dichloropropane	50.000	51.391	-2.8	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.087	1.2	95	0.00
59 T	2-Hexanone	250.000	253.944	-1.6	105	0.00
60 T	Dibromochloromethane	50.000	52.558	-5.1	104	0.00
61 T	1,2-Dibromoethane	50.000	51.512	-3.0	106	0.00
62 S	4-Bromofluorobenzene	50.000	52.888	-5.8	117	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	49.832	0.3	99	0.00
65 PM	Chlorobenzene	50.000	50.223	-0.4	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.583	-3.2	105	0.00
67 C	Ethyl Benzene	50.000	51.899	-3.8#	106	0.00
68 T	m/p-Xylenes	100.000	101.856	-1.9	105	0.00
69 T	o-Xylene	50.000	50.219	-0.4	104	0.00
70 T	Styrene	50.000	51.833	-3.7	106	0.00
71 P	Bromoform	50.000	47.177	5.6	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	51.858	-3.7	105	0.00
74 T	N-amyl acetate	50.000	52.966	-5.9	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.297	-2.6	110	0.00
76 T	1,2,3-Trichloropropane	50.000	51.214	-2.4	105	0.00
77 T	Bromobenzene	50.000	51.246	-2.5	106	0.00
78 T	n-propylbenzene	50.000	52.968	-5.9	106	0.00
79 T	2-Chlorotoluene	50.000	51.328	-2.7	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.961	-3.9	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.932	0.1	107	0.00
82 T	4-Chlorotoluene	50.000	52.174	-4.3	106	0.00
83 T	tert-Butylbenzene	50.000	51.372	-2.7	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.354	-2.7	106	0.00
85 T	sec-Butylbenzene	50.000	52.269	-4.5	106	0.00
86 T	p-Isopropyltoluene	50.000	52.461	-4.9	106	0.00
87 T	1,3-Dichlorobenzene	50.000	51.467	-2.9	107	0.00
88 T	1,4-Dichlorobenzene	50.000	50.770	-1.5	106	0.00
89 T	n-Butylbenzene	50.000	53.093	-6.2	107	0.00
90 T	Hexachloroethane	50.000	55.144	-10.3	109	0.00
91 T	1,2-Dichlorobenzene	50.000	51.412	-2.8	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.849	-5.7	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.754	-3.5	104	0.00
94 T	Hexachlorobutadiene	50.000	50.393	-0.8	102	0.00
95 T	Naphthalene	50.000	53.492	-7.0	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.026	-4.1	105	0.00

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