

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030221\
 Data File : VX020960.D
 Acq On : 02 Mar 2021 01:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 02 01:45:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	48.230	3.5	97	0.00
3 P	Chloromethane	50.000	50.416	-0.8	102	0.00
4 C	Vinyl Chloride	50.000	49.388	1.2#	100	0.00
5 T	Bromomethane	50.000	53.459	-6.9	114	0.00
6 T	Chloroethane	50.000	51.936	-3.9	105	0.00
7 T	Trichlorofluoromethane	50.000	50.957	-1.9	105	0.00
8 T	Diethyl Ether	50.000	50.297	-0.6	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.713	2.6	99	0.00
10 T	Methyl Iodide	50.000	54.994	-10.0	105	0.00
11 T	Tert butyl alcohol	250.000	217.811	12.9	87	0.00
12 CM	1,1-Dichloroethene	50.000	49.669	0.7#	101	0.00
13 T	Acrolein	250.000	270.172	-8.1	114	0.00
14 T	Allyl chloride	50.000	46.953	6.1	95	0.00
15 T	Acrylonitrile	250.000	243.459	2.6	98	0.00
16 T	Acetone	250.000	219.997	12.0	94	0.00
17 T	Carbon Disulfide	50.000	49.200	1.6	100	0.00
18 T	Methyl Acetate	50.000	46.661	6.7	94	0.00
19 T	Methyl tert-butyl Ether	50.000	49.398	1.2	99	0.00
20 T	Methylene Chloride	50.000	49.369	1.3	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.112	-0.2	103	0.00
22 T	Diisopropyl ether	50.000	49.515	1.0	101	0.00
23 T	Vinyl Acetate	250.000	244.770	2.1	98	0.00
24 P	1,1-Dichloroethane	50.000	49.579	0.8	101	0.00
25 T	2-Butanone	250.000	232.462	7.0	95	0.00
26 T	2,2-Dichloropropane	50.000	41.942	16.1	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.532	-1.1	104	0.00
28 T	Bromochloromethane	50.000	49.184	1.6	101	0.00
29 T	Tetrahydrofuran	250.000	234.130	6.3	96	0.00
30 C	Chloroform	50.000	52.221	-4.4#	106	0.00
31 T	Cyclohexane	50.000	48.293	3.4	98	0.00
32 T	1,1,1-Trichloroethane	50.000	50.399	-0.8	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.364	1.3	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	51.324	-2.6	103	0.00
36 T	1,1-Dichloropropene	50.000	50.827	-1.7	102	0.00
37 T	Ethyl Acetate	50.000	48.898	2.2	96	0.00
38 T	Carbon Tetrachloride	50.000	50.183	-0.4	104	0.00
39 T	Methylcyclohexane	50.000	47.808	4.4	98	0.00
40 TM	Benzene	50.000	51.637	-3.3	104	0.00
41 T	Methacrylonitrile	50.000	49.170	1.7	98	0.00
42 TM	1,2-Dichloroethane	50.000	52.126	-4.3	104	0.00
43 T	Isopropyl Acetate	50.000	48.822	2.4	97	0.00
44 TM	Trichloroethene	50.000	53.383	-6.8	107	0.00
45 C	1,2-Dichloropropane	50.000	51.375	-2.8#	103	0.00
46 T	Dibromomethane	50.000	53.488	-7.0	107	0.00
47 T	Bromodichloromethane	50.000	52.735	-5.5	106	0.00
48 T	Methyl methacrylate	50.000	49.431	1.1	98	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030221\
 Data File : VX020960.D
 Acq On : 02 Mar 2021 01:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 02 01:45:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 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)
49 T	1,4-Dioxane	1000.000	975.905	2.4	96	0.00
50 S	Toluene-d8	50.000	50.222	-0.4	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.655	1.3	97	0.00
52 CM	Toluene	50.000	53.715	-7.4#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	50.635	-1.3	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.245	-0.5	100	0.00
55 T	1,1,2-Trichloroethane	50.000	53.765	-7.5	107	0.00
56 T	Ethyl methacrylate	50.000	50.569	-1.1	100	0.00
57 T	1,3-Dichloropropane	50.000	52.383	-4.8	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.898	-3.2	99	0.00
59 T	2-Hexanone	250.000	242.457	3.0	95	0.00
60 T	Dibromochloromethane	50.000	53.593	-7.2	103	0.00
61 T	1,2-Dibromoethane	50.000	54.640	-9.3	109	0.00
62 S	4-Bromofluorobenzene	50.000	50.224	-0.4	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	51.191	-2.4	109	0.00
65 PM	Chlorobenzene	50.000	50.649	-1.3	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.981	-2.0	105	0.00
67 C	Ethyl Benzene	50.000	50.605	-1.2#	107	0.00
68 T	m/p-Xylenes	100.000	101.967	-2.0	108	0.00
69 T	o-Xylene	50.000	50.273	-0.5	104	0.00
70 T	Styrene	50.000	50.925	-1.8	106	0.00
71 P	Bromoform	50.000	49.766	0.5	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	51.886	-3.8	109	0.00
74 T	N-amyl acetate	50.000	46.819	6.4	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.120	1.8	101	0.00
76 T	1,2,3-Trichloropropane	50.000	49.321	1.4	100	0.00
77 T	Bromobenzene	50.000	54.824	-9.6	112	0.00
78 T	n-propylbenzene	50.000	51.170	-2.3	105	0.00
79 T	2-Chlorotoluene	50.000	49.937	0.1	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.684	-1.4	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.404	13.2	88	0.00
82 T	4-Chlorotoluene	50.000	50.424	-0.8	103	0.00
83 T	tert-Butylbenzene	50.000	50.078	-0.2	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.273	-0.5	102	0.00
85 T	sec-Butylbenzene	50.000	50.542	-1.1	102	0.00
86 T	p-Isopropyltoluene	50.000	49.704	0.6	101	0.00
87 T	1,3-Dichlorobenzene	50.000	51.118	-2.2	106	0.00
88 T	1,4-Dichlorobenzene	50.000	52.507	-5.0	109	0.00
89 T	n-Butylbenzene	50.000	48.848	2.3	100	0.00
90 T	Hexachloroethane	50.000	47.861	4.3	97	0.00
91 T	1,2-Dichlorobenzene	50.000	48.662	2.7	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.045	7.9	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.198	-0.4	100	0.00
94 T	Hexachlorobutadiene	50.000	48.787	2.4	101	0.00
95 T	Naphthalene	50.000	52.705	-5.4	103	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030221\
Data File : VX020960.D
Acq On : 02 Mar 2021 01:19
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 02 01:45:02 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 24 13:50:55 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)
96 T	1,2,3-Trichlorobenzene	50.000	53.853	-7.7	108	0.00

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