

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX092420\
 Data File : VX018559.D
 Acq On : 24 Sep 2020 10:00
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 25 01:36:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091720W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 17 12:17:36 2020
 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	74	0.00
2 T	Dichlorodifluoromethane	50.000	51.417	-2.8	73	0.00
3 P	Chloromethane	50.000	44.320	11.4	69	0.00
4 C	Vinyl Chloride	50.000	44.462	11.1#	67	0.00
5 T	Bromomethane	50.000	47.035	5.9	68	0.01
6 T	Chloroethane	50.000	44.463	11.1	66	0.00
7 T	Trichlorofluoromethane	50.000	52.096	-4.2	79	0.00
8 T	Diethyl Ether	50.000	46.114	7.8	72	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.689	-1.4	76	0.00
10 T	Methyl Iodide	50.000	45.268	9.5	67	0.00
11 T	Tert butyl alcohol	250.000	195.755	21.7	59	0.03
12 CM	1,1-Dichloroethene	50.000	46.969	6.1#	71	0.00
13 T	Acrolein	250.000	276.526	-10.6	85	0.00
14 T	Allyl chloride	50.000	43.972	12.1	67	0.00
15 T	Acrylonitrile	250.000	212.627	14.9	62	0.00
16 T	Acetone	250.000	251.109	-0.4	77	0.01
17 T	Carbon Disulfide	50.000	45.827	8.3	70	0.00
18 T	Methyl Acetate	50.000	44.077	11.8	66	0.00
19 T	Methyl tert-butyl Ether	50.000	47.720	4.6	70	0.00
20 T	Methylene Chloride	50.000	43.297	13.4	69	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.000	8.0	72	0.00
22 T	Diisopropyl ether	50.000	46.699	6.6	69	0.00
23 T	Vinyl Acetate	250.000	230.909	7.6	67	0.00
24 P	1,1-Dichloroethane	50.000	45.737	8.5	70	0.00
25 T	2-Butanone	250.000	225.794	9.7	67	0.00
26 T	2,2-Dichloropropane	50.000	47.615	4.8	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.439	11.1	68	0.00
28 T	Bromochloromethane	50.000	45.357	9.3	68	0.00
29 T	Tetrahydrofuran	250.000	209.946	16.0	61	0.00
30 C	Chloroform	50.000	48.529	2.9#	74	-0.01
31 T	Cyclohexane	50.000	45.411	9.2	68	-0.01
32 T	1,1,1-Trichloroethane	50.000	48.265	3.5	73	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.154	3.7	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	68	0.00
35 S	Dibromofluoromethane	50.000	52.416	-4.8	76	0.00
36 T	1,1-Dichloropropene	50.000	51.759	-3.5	71	0.00
37 T	Ethyl Acetate	50.000	46.699	6.6	62	0.00
38 T	Carbon Tetrachloride	50.000	56.787	-13.6	75	0.00
39 T	Methylcyclohexane	50.000	51.669	-3.3	70	0.00
40 TM	Benzene	50.000	50.553	-1.1	69	0.00
41 T	Methacrylonitrile	50.000	47.970	4.1	66	0.00
42 TM	1,2-Dichloroethane	50.000	53.776	-7.6	74	0.00
43 T	Isopropyl Acetate	50.000	46.900	6.2	63	-0.01
44 TM	Trichloroethene	50.000	50.679	-1.4	70	0.00
45 C	1,2-Dichloropropane	50.000	49.503	1.0#	70	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX092420\
 Data File : VX018559.D
 Acq On : 24 Sep 2020 10:00
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 25 01:36:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091720W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 17 12:17:36 2020
 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)
46 T	Dibromomethane	50.000	50.505	-1.0	69	0.00
47 T	Bromodichloromethane	50.000	54.031	-8.1	74	0.00
48 T	Methyl methacrylate	50.000	48.732	2.5	64	0.00
49 T	1,4-Dioxane	1000.000	996.503	0.3	70	0.04
50 S	Toluene-d8	50.000	52.258	-4.5	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.533	3.0	64	0.00
52 CM	Toluene	50.000	52.367	-4.7#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	51.535	-3.1	71	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.053	-4.1	70	0.00
55 T	1,1,2-Trichloroethane	50.000	50.834	-1.7	69	0.00
56 T	Ethyl methacrylate	50.000	49.888	0.2	65	0.00
57 T	1,3-Dichloropropane	50.000	50.460	-0.9	69	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.912	-7.2	71	0.00
59 T	2-Hexanone	250.000	251.643	-0.7	65	0.00
60 T	Dibromochloromethane	50.000	53.193	-6.4	72	0.00
61 T	1,2-Dibromoethane	50.000	51.873	-3.7	69	0.00
62 S	4-Bromofluorobenzene	50.000	50.343	-0.7	73	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	69	0.00
64 T	Tetrachloroethene	50.000	53.672	-7.3	76	0.00
65 PM	Chlorobenzene	50.000	51.609	-3.2	71	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.414	-2.8	71	0.00
67 C	Ethyl Benzene	50.000	52.347	-4.7#	70	0.00
68 T	m/p-Xylenes	100.000	105.767	-5.8	72	0.00
69 T	o-Xylene	50.000	50.777	-1.6	68	0.00
70 T	Styrene	50.000	52.445	-4.9	68	0.00
71 P	Bromoform	50.000	51.401	-2.8	69	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	70	0.00
73 T	Isopropylbenzene	50.000	51.635	-3.3	71	0.00
74 T	N-amyl acetate	50.000	45.211	9.6	61	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.019	6.0	67	0.00
76 T	1,2,3-Trichloropropane	50.000	47.436	5.1	67	0.00
77 T	Bromobenzene	50.000	47.920	4.2	69	0.00
78 T	n-propylbenzene	50.000	50.770	-1.5	70	0.00
79 T	2-Chlorotoluene	50.000	49.906	0.2	70	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.039	-4.1	71	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.639	8.7	63	0.00
82 T	4-Chlorotoluene	50.000	51.312	-2.6	72	0.00
83 T	tert-Butylbenzene	50.000	50.832	-1.7	70	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.421	-4.8	71	0.00
85 T	sec-Butylbenzene	50.000	51.326	-2.7	71	0.00
86 T	p-Isopropyltoluene	50.000	54.016	-8.0	73	0.00
87 T	1,3-Dichlorobenzene	50.000	49.275	1.5	70	0.00
88 T	1,4-Dichlorobenzene	50.000	49.664	0.7	71	0.00
89 T	n-Butylbenzene	50.000	51.219	-2.4	71	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX092420\
Data File : VX018559.D
Acq On : 24 Sep 2020 10:00
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 25 01:36:21 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091720W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 17 12:17:36 2020
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)
90 T	Hexachloroethane	50.000	49.102	1.8	70	0.00
91 T	1,2-Dichlorobenzene	50.000	51.008	-2.0	73	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.282	5.4	65	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.750	2.5	71	0.00
94 T	Hexachlorobutadiene	50.000	54.005	-8.0	78	0.00
95 T	Naphthalene	50.000	49.455	1.1	66	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.546	-3.1	73	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6