

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX091120\
 Data File : VX018372.D
 Acq On : 11 Sep 2020 19:38
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 12 07:20:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 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	66	0.00
2 T	Dichlorodifluoromethane	50.000	48.172	3.7	60	0.00
3 P	Chloromethane	50.000	42.509	15.0	57	0.00
4 C	Vinyl Chloride	50.000	45.371	9.3#	59	0.00
5 T	Bromomethane	50.000	62.140	-24.3	80	0.00
6 T	Chloroethane	50.000	51.497	-3.0	66	0.00
7 T	Trichlorofluoromethane	50.000	57.224	-14.4	74	0.00
8 T	Diethyl Ether	50.000	53.311	-6.6	70	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.687	-7.4	71	0.00
10 T	Methyl Iodide	50.000	51.927	-3.9	73	0.00
11 T	Tert butyl alcohol	250.000	252.081	-0.8	67	0.00
12 CM	1,1-Dichloroethene	50.000	50.899	-1.8#	68	0.00
13 T	Acrolein	250.000	415.574	-66.2#	112	0.00
14 T	Allyl chloride	50.000	51.482	-3.0	66	0.00
15 T	Acrylonitrile	250.000	259.604	-3.8	69	0.00
16 T	Acetone	250.000	257.184	-2.9	71	0.00
17 T	Carbon Disulfide	50.000	43.397	13.2	60	0.00
18 T	Methyl Acetate	50.000	61.624	-23.2	81	0.00
19 T	Methyl tert-butyl Ether	50.000	55.462	-10.9	72	0.00
20 T	Methylene Chloride	50.000	52.388	-4.8	67	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.365	-0.7	68	0.00
22 T	Diisopropyl ether	50.000	53.388	-6.8	69	0.00
23 T	Vinyl Acetate	250.000	263.411	-5.4	67	0.00
24 P	1,1-Dichloroethane	50.000	52.939	-5.9	69	0.00
25 T	2-Butanone	250.000	251.559	-0.6	67	0.00
26 T	2,2-Dichloropropane	50.000	54.456	-8.9	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.064	-0.1	68	0.00
28 T	Bromochloromethane	50.000	50.489	-1.0	68	0.00
29 T	Tetrahydrofuran	250.000	249.079	0.4	64	0.00
30 C	Chloroform	50.000	54.441	-8.9#	72	0.00
31 T	Cyclohexane	50.000	48.234	3.5	63	0.00
32 T	1,1,1-Trichloroethane	50.000	55.232	-10.5	73	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.196	-4.4	71	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	65	0.00
35 S	Dibromofluoromethane	50.000	50.695	-1.4	68	0.00
36 T	1,1-Dichloropropene	50.000	51.855	-3.7	67	0.00
37 T	Ethyl Acetate	50.000	50.484	-1.0	67	0.00
38 T	Carbon Tetrachloride	50.000	57.139	-14.3	73	0.00
39 T	Methylcyclohexane	50.000	50.342	-0.7	64	0.00
40 TM	Benzene	50.000	50.687	-1.4	66	0.00
41 T	Methacrylonitrile	50.000	49.558	0.9	65	0.00
42 TM	1,2-Dichloroethane	50.000	56.537	-13.1	74	0.00
43 T	Isopropyl Acetate	50.000	50.777	-1.6	65	0.00
44 TM	Trichloroethene	50.000	51.112	-2.2	67	0.00
45 C	1,2-Dichloropropane	50.000	51.834	-3.7#	67	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX091120\
 Data File : VX018372.D
 Acq On : 11 Sep 2020 19:38
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 12 07:20:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 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	52.376	-4.8	69	0.00
47 T	Bromodichloromethane	50.000	55.398	-10.8	71	0.00
48 T	Methyl methacrylate	50.000	51.628	-3.3	67	0.00
49 T	1,4-Dioxane	1000.000	899.910	10.0	55	0.00
50 S	Toluene-d8	50.000	47.871	4.3	63	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.086	-5.6	66	0.00
52 CM	Toluene	50.000	52.373	-4.7#	68	0.00
53 T	t-1,3-Dichloropropene	50.000	54.216	-8.4	69	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.814	-3.6	67	0.00
55 T	1,1,2-Trichloroethane	50.000	52.455	-4.9	68	0.00
56 T	Ethyl methacrylate	50.000	53.114	-6.2	67	0.00
57 T	1,3-Dichloropropane	50.000	52.229	-4.5	68	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	291.133	-16.5	75	0.00
59 T	2-Hexanone	250.000	266.190	-6.5	66	0.00
60 T	Dibromochloromethane	50.000	55.435	-10.9	71	0.00
61 T	1,2-Dibromoethane	50.000	52.954	-5.9	69	0.00
62 S	4-Bromofluorobenzene	50.000	49.862	0.3	66	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	66	0.00
64 T	Tetrachloroethene	50.000	46.822	6.4	61	0.00
65 PM	Chlorobenzene	50.000	51.004	-2.0	67	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.059	-8.1	70	0.00
67 C	Ethyl Benzene	50.000	52.866	-5.7#	67	0.00
68 T	m/p-Xylenes	100.000	108.369	-8.4	67	0.00
69 T	o-Xylene	50.000	53.228	-6.5	68	0.00
70 T	Styrene	50.000	54.927	-9.9	68	0.00
71 P	Bromoform	50.000	56.383	-12.8	72	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	72	0.00
73 T	Isopropylbenzene	50.000	50.777	-1.6	70	0.00
74 T	N-amyl acetate	50.000	49.483	1.0	66	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.590	2.8	72	0.00
76 T	1,2,3-Trichloropropane	50.000	46.877	6.2	68	0.00
77 T	Bromobenzene	50.000	49.089	1.8	71	0.00
78 T	n-propylbenzene	50.000	50.556	-1.1	70	0.00
79 T	2-Chlorotoluene	50.000	49.469	1.1	69	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.335	-4.7	70	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.241	7.5	65	0.00
82 T	4-Chlorotoluene	50.000	50.479	-1.0	71	0.00
83 T	tert-Butylbenzene	50.000	52.533	-5.1	72	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.657	-5.3	71	0.00
85 T	sec-Butylbenzene	50.000	52.515	-5.0	71	0.00
86 T	p-Isopropyltoluene	50.000	53.856	-7.7	71	0.00
87 T	1,3-Dichlorobenzene	50.000	49.932	0.1	73	0.00
88 T	1,4-Dichlorobenzene	50.000	50.051	-0.1	73	0.00
89 T	n-Butylbenzene	50.000	51.484	-3.0	71	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX091120\
Data File : VX018372.D
Acq On : 11 Sep 2020 19:38
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 12 07:20:28 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 21 03:03:56 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	55.306	-10.6	76	0.00
91 T	1,2-Dichlorobenzene	50.000	50.381	-0.8	71	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.153	3.7	71	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.700	2.6	69	0.00
94 T	Hexachlorobutadiene	50.000	53.719	-7.4	78	0.00
95 T	Naphthalene	50.000	50.025	-0.0	69	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.720	0.6	72	0.00

(#) = Out of Range

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