

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX082720\
 Data File : VX018105.D
 Acq On : 27 Aug 2020 20:31
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 28 04:20:15 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	119	0.00
2 T	Dichlorodifluoromethane	50.000	49.609	0.8	111	0.00
3 P	Chloromethane	50.000	49.370	1.3	119	0.00
4 C	Vinyl Chloride	50.000	49.076	1.8#	115	0.00
5 T	Bromomethane	50.000	50.670	-1.3	118	0.00
6 T	Chloroethane	50.000	50.267	-0.5	117	0.00
7 T	Trichlorofluoromethane	50.000	49.219	1.6	115	0.00
8 T	Diethyl Ether	50.000	49.623	0.8	118	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.906	10.2	107	0.00
10 T	Methyl Iodide	50.000	52.929	-5.9	135	0.00
11 T	Tert butyl alcohol	250.000	257.212	-2.9	124	0.00
12 CM	1,1-Dichloroethene	50.000	44.232	11.5#	107	0.00
13 T	Acrolein	250.000	231.425	7.4	112	0.00
14 T	Allyl chloride	50.000	52.830	-5.7	123	0.00
15 T	Acrylonitrile	250.000	269.343	-7.7	129	0.00
16 T	Acetone	250.000	262.037	-4.8	131	0.00
17 T	Carbon Disulfide	50.000	47.279	5.4	119	0.00
18 T	Methyl Acetate	50.000	57.862	-15.7	138	0.00
19 T	Methyl tert-butyl Ether	50.000	51.806	-3.6	122	0.00
20 T	Methylene Chloride	50.000	53.209	-6.4	123	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.808	2.4	120	0.00
22 T	Diisopropyl ether	50.000	52.755	-5.5	124	0.00
23 T	Vinyl Acetate	250.000	268.438	-7.4	123	0.00
24 P	1,1-Dichloroethane	50.000	51.282	-2.6	121	0.00
25 T	2-Butanone	250.000	267.915	-7.2	128	0.00
26 T	2,2-Dichloropropane	50.000	43.181	13.6	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.396	-0.8	124	0.00
28 T	Bromochloromethane	50.000	51.965	-3.9	127	0.00
29 T	Tetrahydrofuran	250.000	272.324	-8.9	127	0.00
30 C	Chloroform	50.000	50.570	-1.1#	121	0.00
31 T	Cyclohexane	50.000	50.251	-0.5	119	0.00
32 T	1,1,1-Trichloroethane	50.000	49.932	0.1	120	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.603	-5.2	130	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	123	0.00
35 S	Dibromofluoromethane	50.000	51.035	-2.1	128	0.00
36 T	1,1-Dichloropropene	50.000	49.527	0.9	120	0.00
37 T	Ethyl Acetate	50.000	50.971	-1.9	126	0.00
38 T	Carbon Tetrachloride	50.000	48.419	3.2	117	0.00
39 T	Methylcyclohexane	50.000	45.744	8.5	109	0.00
40 TM	Benzene	50.000	49.787	0.4	123	0.00
41 T	Methacrylonitrile	50.000	51.798	-3.6	129	0.00
42 TM	1,2-Dichloroethane	50.000	50.185	-0.4	124	0.00
43 T	Isopropyl Acetate	50.000	52.264	-4.5	127	0.00
44 TM	Trichloroethene	50.000	48.485	3.0	119	0.00
45 C	1,2-Dichloropropane	50.000	50.130	-0.3#	121	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX082720\
 Data File : VX018105.D
 Acq On : 27 Aug 2020 20:31
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 28 04:20:15 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	49.620	0.8	123	0.00
47 T	Bromodichloromethane	50.000	50.376	-0.8	121	0.00
48 T	Methyl methacrylate	50.000	52.965	-5.9	129	0.00
49 T	1,4-Dioxane	1000.000	997.740	0.2	114	0.00
50 S	Toluene-d8	50.000	51.017	-2.0	127	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.240	-7.7	127	0.00
52 CM	Toluene	50.000	49.857	0.3#	121	0.00
53 T	t-1,3-Dichloropropene	50.000	50.581	-1.2	121	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.354	1.3	120	0.00
55 T	1,1,2-Trichloroethane	50.000	50.047	-0.1	122	0.00
56 T	Ethyl methacrylate	50.000	53.125	-6.3	126	0.00
57 T	1,3-Dichloropropane	50.000	50.751	-1.5	123	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.302	-2.5	125	0.00
59 T	2-Hexanone	250.000	275.969	-10.4	128	0.00
60 T	Dibromochloromethane	50.000	50.588	-1.2	122	0.00
61 T	1,2-Dibromoethane	50.000	50.104	-0.2	122	0.00
62 S	4-Bromofluorobenzene	50.000	50.024	-0.0	125	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	123	0.00
64 T	Tetrachloroethene	50.000	48.244	3.5	118	0.00
65 PM	Chlorobenzene	50.000	49.652	0.7	121	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.743	2.5	117	0.00
67 C	Ethyl Benzene	50.000	50.980	-2.0#	121	0.00
68 T	m/p-Xylenes	100.000	101.496	-1.5	118	0.00
69 T	o-Xylene	50.000	50.326	-0.7	119	0.00
70 T	Styrene	50.000	51.760	-3.5	119	0.00
71 P	Bromoform	50.000	49.790	0.4	118	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	112	0.00
73 T	Isopropylbenzene	50.000	53.278	-6.6	114	0.00
74 T	N-amyl acetate	50.000	58.472	-16.9	122	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.582	-1.2	117	0.00
76 T	1,2,3-Trichloropropane	50.000	50.648	-1.3	115	0.00
77 T	Bromobenzene	50.000	50.249	-0.5	114	0.00
78 T	n-propylbenzene	50.000	52.885	-5.8	114	0.00
79 T	2-Chlorotoluene	50.000	52.557	-5.1	114	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.220	-6.4	111	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.240	-6.5	118	0.00
82 T	4-Chlorotoluene	50.000	51.772	-3.5	113	0.00
83 T	tert-Butylbenzene	50.000	49.975	0.0	107	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.470	-4.9	110	0.00
85 T	sec-Butylbenzene	50.000	50.945	-1.9	108	0.00
86 T	p-Isopropyltoluene	50.000	50.253	-0.5	104	0.00
87 T	1,3-Dichlorobenzene	50.000	48.995	2.0	112	0.00
88 T	1,4-Dichlorobenzene	50.000	48.397	3.2	110	0.00
89 T	n-Butylbenzene	50.000	47.807	4.4	103	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX082720\
Data File : VX018105.D
Acq On : 27 Aug 2020 20:31
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 28 04:20:15 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	49.034	1.9	105	0.00
91 T	1,2-Dichlorobenzene	50.000	49.409	1.2	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.081	-6.2	123	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.765	6.5	104	0.00
94 T	Hexachlorobutadiene	50.000	37.629	24.7	86	0.00
95 T	Naphthalene	50.000	53.725	-7.5	115	0.00
96 T	1,2,3-Trichlorobenzene	50.000	46.911	6.2	106	0.00

(#) = Out of Range

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