

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX033120\
 Data File : VX015456.D
 Acq On : 31 Mar 2020 16:05
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 01 08:27:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	117	0.00
2 T	Dichlorodifluoromethane	50.000	54.036	-8.1	156	0.00
3 P	Chloromethane	50.000	48.921	2.2	106	0.00
4 C	Vinyl Chloride	50.000	51.194	-2.4#	127	0.00
5 T	Bromomethane	50.000	53.197	-6.4	110	0.00
6 T	Chloroethane	50.000	50.110	-0.2	117	0.00
7 T	Trichlorofluoromethane	50.000	53.890	-7.8	149	0.00
8 T	Diethyl Ether	50.000	47.906	4.2	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.909	-7.8	157	0.00
10 T	Methyl Iodide	50.000	46.666	6.7	92	0.00
11 T	Tert butyl alcohol	250.000	224.560	10.2	94	0.00
12 CM	1,1-Dichloroethene	50.000	52.485	-5.0#	128	0.00
13 T	Acrolein	250.000	253.297	-1.3	108	0.00
14 T	Allyl chloride	50.000	50.681	-1.4	109	0.00
15 T	Acrylonitrile	250.000	246.712	1.3	98	0.00
16 T	Acetone	250.000	242.799	2.9	99	0.00
17 T	Carbon Disulfide	50.000	50.416	-0.8	122	0.00
18 T	Methyl Acetate	50.000	49.092	1.8	99	0.00
19 T	Methyl tert-butyl Ether	50.000	49.801	0.4	101	0.00
20 T	Methylene Chloride	50.000	48.925	2.2	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.140	-0.3	113	0.00
22 T	Diisopropyl ether	50.000	51.440	-2.9	105	0.00
23 T	Vinyl Acetate	250.000	254.880	-2.0	101	0.00
24 P	1,1-Dichloroethane	50.000	50.329	-0.7	111	0.00
25 T	2-Butanone	250.000	239.270	4.3	96	0.00
26 T	2,2-Dichloropropane	50.000	55.179	-10.4	129	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.099	-0.2	107	0.00
28 T	Bromochloromethane	50.000	49.361	1.3	100	0.00
29 T	Tetrahydrofuran	250.000	238.113	4.8	96	0.00
30 C	Chloroform	50.000	50.484	-1.0#	107	0.00
31 T	Cyclohexane	50.000	53.294	-6.6	151	0.00
32 T	1,1,1-Trichloroethane	50.000	51.091	-2.2	120	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.407	3.2	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	49.960	0.1	106	0.00
36 T	1,1-Dichloropropene	50.000	52.559	-5.1	126	0.00
37 T	Ethyl Acetate	50.000	49.013	2.0	97	0.00
38 T	Carbon Tetrachloride	50.000	51.324	-2.6	126	0.00
39 T	Methylcyclohexane	50.000	53.715	-7.4	159	0.00
40 TM	Benzene	50.000	51.063	-2.1	108	0.00
41 T	Methacrylonitrile	50.000	51.024	-2.0	98	0.00
42 TM	1,2-Dichloroethane	50.000	51.600	-3.2	103	0.00
43 T	Isopropyl Acetate	50.000	49.956	0.1	98	0.00
44 TM	Trichloroethene	50.000	50.554	-1.1	113	0.00
45 C	1,2-Dichloropropane	50.000	50.326	-0.7#	104	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX033120\
 Data File : VX015456.D
 Acq On : 31 Mar 2020 16:05
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 01 08:27:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.069	-0.1	101	0.00
47 T	Bromodichloromethane	50.000	51.218	-2.4	103	0.00
48 T	Methyl methacrylate	50.000	49.721	0.6	98	0.00
49 T	1,4-Dioxane	1000.000	986.746	1.3	96	0.00
50 S	Toluene-d8	50.000	49.416	1.2	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.431	0.2	97	0.00
52 CM	Toluene	50.000	51.878	-3.8#	110	0.00
53 T	t-1,3-Dichloropropene	50.000	49.837	0.3	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.362	-2.7	104	0.00
55 T	1,1,2-Trichloroethane	50.000	50.818	-1.6	102	0.00
56 T	Ethyl methacrylate	50.000	50.798	-1.6	100	0.00
57 T	1,3-Dichloropropane	50.000	49.862	0.3	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.568	-1.0	99	0.00
59 T	2-Hexanone	250.000	252.623	-1.0	97	0.00
60 T	Dibromochloromethane	50.000	50.282	-0.6	99	0.00
61 T	1,2-Dibromoethane	50.000	50.535	-1.1	100	0.00
62 S	4-Bromofluorobenzene	50.000	50.293	-0.6	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	49.009	2.0	116	0.00
65 PM	Chlorobenzene	50.000	50.212	-0.4	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.727	-1.5	104	0.00
67 C	Ethyl Benzene	50.000	51.408	-2.8#	112	0.00
68 T	m/p-Xylenes	100.000	105.267	-5.3	114	0.00
69 T	o-Xylene	50.000	51.360	-2.7	108	0.00
70 T	Styrene	50.000	50.324	-0.6	105	0.00
71 P	Bromoform	50.000	49.572	0.9	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	51.847	-3.7	120	0.00
74 T	N-amyl acetate	50.000	51.093	-2.2	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.711	2.6	102	0.00
76 T	1,2,3-Trichloropropane	50.000	50.331	-0.7	101	0.00
77 T	Bromobenzene	50.000	48.590	2.8	102	0.00
78 T	n-propylbenzene	50.000	51.646	-3.3	118	0.00
79 T	2-Chlorotoluene	50.000	50.568	-1.1	110	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.271	-2.5	115	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.801	0.4	100	0.00
82 T	4-Chlorotoluene	50.000	51.404	-2.8	112	0.00
83 T	tert-Butylbenzene	50.000	51.408	-2.8	118	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.507	-3.0	113	0.00
85 T	sec-Butylbenzene	50.000	52.041	-4.1	127	0.00
86 T	p-Isopropyltoluene	50.000	52.318	-4.6	122	0.00
87 T	1,3-Dichlorobenzene	50.000	50.636	-1.3	110	0.00
88 T	1,4-Dichlorobenzene	50.000	50.163	-0.3	109	0.00
89 T	n-Butylbenzene	50.000	52.853	-5.7	127	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX033120\
Data File : VX015456.D
Acq On : 31 Mar 2020 16:05
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 01 08:27:38 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 27 09:35:51 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	50.850	-1.7	116	0.00
91 T	1,2-Dichlorobenzene	50.000	49.806	0.4	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.404	9.2	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.632	0.7	109	0.00
94 T	Hexachlorobutadiene	50.000	48.760	2.5	128	0.00
95 T	Naphthalene	50.000	49.575	0.8	101	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.845	-1.7	106	0.00

(#) = Out of Range

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