

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX070120\
 Data File : VX017114.D
 Acq On : 01 Jul 2020 21:42
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 02 03:51:43 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 29 17:10:38 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	47.653	4.7	85	0.00
3 P	Chloromethane	50.000	43.375	13.3	80	0.00
4 C	Vinyl Chloride	50.000	45.643	8.7#	83	0.00
5 T	Bromomethane	50.000	46.546	6.9	83	0.00
6 T	Chloroethane	50.000	45.753	8.5	84	0.00
7 T	Trichlorofluoromethane	50.000	49.253	1.5	90	0.00
8 T	Diethyl Ether	50.000	50.609	-1.2	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.718	4.6	85	0.00
10 T	Methyl Iodide	50.000	46.851	6.3	78	0.00
11 T	Tert butyl alcohol	250.000	241.362	3.5	85	0.00
12 CM	1,1-Dichloroethene	50.000	46.664	6.7#	84	0.00
13 T	Acrolein	250.000	168.759	32.5#	61	0.00
14 T	Allyl chloride	50.000	45.338	9.3	82	0.00
15 T	Acrylonitrile	250.000	244.646	2.1	87	0.00
16 T	Acetone	250.000	243.661	2.5	88	0.00
17 T	Carbon Disulfide	50.000	47.597	4.8	81	0.00
18 T	Methyl Acetate	50.000	50.378	-0.8	90	0.00
19 T	Methyl tert-butyl Ether	50.000	49.452	1.1	87	0.00
20 T	Methylene Chloride	50.000	50.357	-0.7	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.280	5.4	85	0.00
22 T	Diisopropyl ether	50.000	48.474	3.1	84	0.00
23 T	Vinyl Acetate	250.000	250.121	-0.0	84	0.00
24 P	1,1-Dichloroethane	50.000	47.799	4.4	85	0.00
25 T	2-Butanone	250.000	243.626	2.5	85	0.00
26 T	2,2-Dichloropropane	50.000	42.201	15.6	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.645	6.7	84	0.00
28 T	Bromochloromethane	50.000	46.411	7.2	84	0.00
29 T	Tetrahydrofuran	250.000	246.437	1.4	84	0.00
30 C	Chloroform	50.000	48.317	3.4#	86	0.00
31 T	Cyclohexane	50.000	47.599	4.8	83	0.00
32 T	1,1,1-Trichloroethane	50.000	47.961	4.1	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.917	8.2	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	47.897	4.2	86	0.00
36 T	1,1-Dichloropropene	50.000	48.201	3.6	84	0.00
37 T	Ethyl Acetate	50.000	50.132	-0.3	83	0.00
38 T	Carbon Tetrachloride	50.000	50.033	-0.1	87	0.00
39 T	Methylcyclohexane	50.000	48.875	2.3	82	0.00
40 TM	Benzene	50.000	48.125	3.8	84	0.00
41 T	Methacrylonitrile	50.000	50.379	-0.8	87	0.00
42 TM	1,2-Dichloroethane	50.000	49.787	0.4	86	0.00
43 T	Isopropyl Acetate	50.000	49.563	0.9	85	0.00
44 TM	Trichloroethene	50.000	50.463	-0.9	83	0.00
45 C	1,2-Dichloropropane	50.000	49.086	1.8#	86	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX070120\
 Data File : VX017114.D
 Acq On : 01 Jul 2020 21:42
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 02 03:51:43 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 29 17:10:38 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	49.891	0.2	86	0.00
47 T	Bromodichloromethane	50.000	50.168	-0.3	86	0.00
48 T	Methyl methacrylate	50.000	52.400	-4.8	85	0.00
49 T	1,4-Dioxane	1000.000	966.657	3.3	82	0.00
50 S	Toluene-d8	50.000	47.047	5.9	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.550	-3.8	86	0.00
52 CM	Toluene	50.000	49.978	0.0#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	49.632	0.7	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.866	2.3	83	0.00
55 T	1,1,2-Trichloroethane	50.000	49.791	0.4	87	0.00
56 T	Ethyl methacrylate	50.000	52.888	-5.8	86	0.00
57 T	1,3-Dichloropropane	50.000	49.349	1.3	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.870	-6.3	84	0.00
59 T	2-Hexanone	250.000	267.681	-7.1	87	0.00
60 T	Dibromochloromethane	50.000	51.764	-3.5	89	0.00
61 T	1,2-Dibromoethane	50.000	50.431	-0.9	87	0.00
62 S	4-Bromofluorobenzene	50.000	47.730	4.5	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	47.778	4.4	83	0.00
65 PM	Chlorobenzene	50.000	48.937	2.1	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.613	-1.2	88	0.00
67 C	Ethyl Benzene	50.000	50.890	-1.8#	85	0.00
68 T	m/p-Xylenes	100.000	103.519	-3.5	85	0.00
69 T	o-Xylene	50.000	51.567	-3.1	86	0.00
70 T	Styrene	50.000	53.695	-7.4	87	0.00
71 P	Bromoform	50.000	55.102	-10.2	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	50.903	-1.8	86	0.00
74 T	N-amyl acetate	50.000	50.867	-1.7	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.488	1.0	88	0.00
76 T	1,2,3-Trichloropropane	50.000	50.661	-1.3	86	0.00
77 T	Bromobenzene	50.000	49.575	0.8	88	0.00
78 T	n-propylbenzene	50.000	50.908	-1.8	86	0.00
79 T	2-Chlorotoluene	50.000	50.955	-1.9	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.017	-4.0	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.173	1.7	82	0.00
82 T	4-Chlorotoluene	50.000	50.727	-1.5	87	0.00
83 T	tert-Butylbenzene	50.000	51.368	-2.7	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.972	-3.9	86	0.00
85 T	sec-Butylbenzene	50.000	50.417	-0.8	84	0.00
86 T	p-Isopropyltoluene	50.000	51.205	-2.4	84	0.00
87 T	1,3-Dichlorobenzene	50.000	47.962	4.1	88	0.00
88 T	1,4-Dichlorobenzene	50.000	51.409	-2.8	87	0.00
89 T	n-Butylbenzene	50.000	48.931	2.1	83	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX070120\
Data File : VX017114.D
Acq On : 01 Jul 2020 21:42
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 02 03:51:43 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 29 17:10:38 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	48.876	2.2	84	0.00
91 T	1,2-Dichlorobenzene	50.000	49.244	1.5	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.318	3.4	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.118	-0.2	89	0.00
94 T	Hexachlorobutadiene	50.000	48.458	3.1	85	0.00
95 T	Naphthalene	50.000	53.786	-7.6	88	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.297	-2.6	89	0.00

(#) = Out of Range

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