

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX090120\
 Data File : VX018178.D
 Acq On : 01 Sep 2020 09:31
 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 02 02:57:06 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	53.735	-7.5	81	0.00
3 P	Chloromethane	50.000	47.918	4.2	77	0.00
4 C	Vinyl Chloride	50.000	48.011	4.0#	75	0.00
5 T	Bromomethane	50.000	59.119	-18.2	92	0.00
6 T	Chloroethane	50.000	53.121	-6.2	83	0.00
7 T	Trichlorofluoromethane	50.000	56.753	-13.5	89	0.00
8 T	Diethyl Ether	50.000	52.003	-4.0	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.298	-4.6	84	0.00
10 T	Methyl Iodide	50.000	56.288	-12.6	96	0.00
11 T	Tert butyl alcohol	250.000	227.407	9.0	73	0.00
12 CM	1,1-Dichloroethene	50.000	47.528	4.9#	77	0.00
13 T	Acrolein	250.000	253.618	-1.4	82	0.00
14 T	Allyl chloride	50.000	50.807	-1.6	79	0.00
15 T	Acrylonitrile	250.000	233.614	6.6	75	0.00
16 T	Acetone	250.000	221.048	11.6	74	0.00
17 T	Carbon Disulfide	50.000	46.294	7.4	78	0.00
18 T	Methyl Acetate	50.000	51.498	-3.0	82	0.00
19 T	Methyl tert-butyl Ether	50.000	52.260	-4.5	82	0.00
20 T	Methylene Chloride	50.000	50.490	-1.0	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.931	0.1	82	0.00
22 T	Diisopropyl ether	50.000	50.177	-0.4	79	0.00
23 T	Vinyl Acetate	250.000	253.643	-1.5	77	0.00
24 P	1,1-Dichloroethane	50.000	50.064	-0.1	79	0.00
25 T	2-Butanone	250.000	221.170	11.5	71	0.00
26 T	2,2-Dichloropropane	50.000	59.934	-19.9	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.064	1.9	81	0.00
28 T	Bromochloromethane	50.000	44.413	11.2	72	-0.01
29 T	Tetrahydrofuran	250.000	222.000	11.2	69	0.00
30 C	Chloroform	50.000	50.992	-2.0#	81	0.00
31 T	Cyclohexane	50.000	50.179	-0.4	79	0.00
32 T	1,1,1-Trichloroethane	50.000	52.887	-5.8	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.624	4.8	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35 S	Dibromofluoromethane	50.000	50.664	-1.3	76	-0.01
36 T	1,1-Dichloropropene	50.000	55.626	-11.3	81	0.00
37 T	Ethyl Acetate	50.000	48.849	2.3	73	-0.01
38 T	Carbon Tetrachloride	50.000	58.692	-17.4	85	0.00
39 T	Methylcyclohexane	50.000	56.758	-13.5	82	0.00
40 TM	Benzene	50.000	52.952	-5.9	78	0.00
41 T	Methacrylonitrile	50.000	47.851	4.3	72	-0.01
42 TM	1,2-Dichloroethane	50.000	56.510	-13.0	84	0.00
43 T	Isopropyl Acetate	50.000	50.344	-0.7	73	0.00
44 TM	Trichloroethene	50.000	54.170	-8.3	80	0.00
45 C	1,2-Dichloropropane	50.000	53.362	-6.7#	78	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX090120\
 Data File : VX018178.D
 Acq On : 01 Sep 2020 09:31
 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 02 02:57:06 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	52.326	-4.7	78	0.00
47 T	Bromodichloromethane	50.000	55.956	-11.9	81	0.00
48 T	Methyl methacrylate	50.000	50.533	-1.1	74	0.00
49 T	1,4-Dioxane	1000.000	1031.757	-3.2	71	0.00
50 S	Toluene-d8	50.000	48.925	2.2	73	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.709	-1.1	72	0.00
52 CM	Toluene	50.000	54.098	-8.2#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	56.346	-12.7	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.774	-9.5	80	0.00
55 T	1,1,2-Trichloroethane	50.000	52.526	-5.1	77	0.00
56 T	Ethyl methacrylate	50.000	53.636	-7.3	76	0.00
57 T	1,3-Dichloropropane	50.000	52.010	-4.0	76	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.831	3.3	71	0.00
59 T	2-Hexanone	250.000	260.481	-4.2	73	0.00
60 T	Dibromochloromethane	50.000	55.521	-11.0	80	0.00
61 T	1,2-Dibromoethane	50.000	52.635	-5.3	77	0.00
62 S	4-Bromofluorobenzene	50.000	51.550	-3.1	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	56.199	-12.4	84	0.00
65 PM	Chlorobenzene	50.000	52.914	-5.8	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.214	-10.4	81	0.00
67 C	Ethyl Benzene	50.000	54.861	-9.7#	79	0.00
68 T	m/p-Xylenes	100.000	113.724	-13.7	80	0.00
69 T	o-Xylene	50.000	55.282	-10.6	80	0.00
70 T	Styrene	50.000	56.823	-13.6	80	0.00
71 P	Bromoform	50.000	56.244	-12.5	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	53.640	-7.3	82	0.00
74 T	N-amyl acetate	50.000	48.276	3.4	72	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.823	10.4	74	0.00
76 T	1,2,3-Trichloropropane	50.000	47.060	5.9	77	0.00
77 T	Bromobenzene	50.000	50.423	-0.8	82	0.00
78 T	n-propylbenzene	50.000	54.763	-9.5	85	0.00
79 T	2-Chlorotoluene	50.000	53.356	-6.7	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.339	-12.7	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.815	0.4	79	0.00
82 T	4-Chlorotoluene	50.000	53.585	-7.2	84	0.00
83 T	tert-Butylbenzene	50.000	54.951	-9.9	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.827	-11.7	84	0.00
85 T	sec-Butylbenzene	50.000	56.855	-13.7	86	0.00
86 T	p-Isopropyltoluene	50.000	59.137	-18.3	88	0.00
87 T	1,3-Dichlorobenzene	50.000	52.900	-5.8	87	0.00
88 T	1,4-Dichlorobenzene	50.000	52.605	-5.2	86	0.00
89 T	n-Butylbenzene	50.000	56.899	-13.8	88	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX090120\
Data File : VX018178.D
Acq On : 01 Sep 2020 09:31
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 02 02:57:06 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	57.321	-14.6	88	0.00
91 T	1,2-Dichlorobenzene	50.000	52.881	-5.8	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.190	7.6	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.396	-8.8	87	0.00
94 T	Hexachlorobutadiene	50.000	55.681	-11.4	91	0.00
95 T	Naphthalene	50.000	51.583	-3.2	79	0.00
96 T	1,2,3-Trichlorobenzene	50.000	54.985	-10.0	89	0.00

(#) = Out of Range

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