

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX091620\
 Data File : VX018455.D
 Acq On : 16 Sep 2020 21:01
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 17 05:20:22 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	43.049	13.9	64	0.00
3 P	Chloromethane	50.000	39.436	21.1	63	0.00
4 C	Vinyl Chloride	50.000	45.106	9.8#	71	0.00
5 T	Bromomethane	50.000	59.804	-19.6	92	0.00
6 T	Chloroethane	50.000	49.924	0.2	77	0.00
7 T	Trichlorofluoromethane	50.000	52.560	-5.1	82	0.00
8 T	Diethyl Ether	50.000	52.341	-4.7	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.361	-4.7	83	0.00
10 T	Methyl Iodide	50.000	48.564	2.9	81	0.00
11 T	Tert butyl alcohol	250.000	247.740	0.9	79	0.00
12 CM	1,1-Dichloroethene	50.000	49.925	0.2#	80	0.00
13 T	Acrolein	250.000	273.170	-9.3	88	0.00
14 T	Allyl chloride	50.000	52.372	-4.7	81	0.00
15 T	Acrylonitrile	250.000	265.183	-6.1	84	0.00
16 T	Acetone	250.000	254.592	-1.8	84	0.00
17 T	Carbon Disulfide	50.000	41.053	17.9	69	0.00
18 T	Methyl Acetate	50.000	66.203	-32.4#	105	0.00
19 T	Methyl tert-butyl Ether	50.000	55.716	-11.4	87	0.00
20 T	Methylene Chloride	50.000	53.398	-6.8	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.287	3.4	79	0.00
22 T	Diisopropyl ether	50.000	54.197	-8.4	84	0.00
23 T	Vinyl Acetate	250.000	265.102	-6.0	81	0.00
24 P	1,1-Dichloroethane	50.000	53.321	-6.6	84	0.00
25 T	2-Butanone	250.000	254.262	-1.7	81	0.00
26 T	2,2-Dichloropropane	50.000	51.334	-2.7	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.148	-2.3	84	0.00
28 T	Bromochloromethane	50.000	49.633	0.7	81	0.00
29 T	Tetrahydrofuran	250.000	254.401	-1.8	79	0.00
30 C	Chloroform	50.000	53.173	-6.3#	84	0.00
31 T	Cyclohexane	50.000	49.186	1.6	77	0.00
32 T	1,1,1-Trichloroethane	50.000	53.595	-7.2	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.546	-5.1	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	52.515	-5.0	85	0.00
36 T	1,1-Dichloropropene	50.000	50.304	-0.6	79	0.00
37 T	Ethyl Acetate	50.000	50.510	-1.0	81	0.00
38 T	Carbon Tetrachloride	50.000	53.202	-6.4	83	0.00
39 T	Methylcyclohexane	50.000	49.084	1.8	76	0.00
40 TM	Benzene	50.000	50.276	-0.6	80	0.00
41 T	Methacrylonitrile	50.000	51.346	-2.7	83	0.00
42 TM	1,2-Dichloroethane	50.000	53.807	-7.6	86	0.00
43 T	Isopropyl Acetate	50.000	52.774	-5.5	83	0.00
44 TM	Trichloroethene	50.000	50.896	-1.8	81	0.00
45 C	1,2-Dichloropropane	50.000	52.665	-5.3#	83	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX091620\
 Data File : VX018455.D
 Acq On : 16 Sep 2020 21:01
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 17 05:20:22 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	51.134	-2.3	82	0.00
47 T	Bromodichloromethane	50.000	54.060	-8.1	84	0.00
48 T	Methyl methacrylate	50.000	52.497	-5.0	82	0.00
49 T	1,4-Dioxane	1000.000	815.010	18.5	61	0.00
50 S	Toluene-d8	50.000	49.271	1.5	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.448	-6.2	81	0.00
52 CM	Toluene	50.000	51.247	-2.5#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	53.174	-6.3	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.583	-3.2	81	0.00
55 T	1,1,2-Trichloroethane	50.000	52.099	-4.2	82	0.00
56 T	Ethyl methacrylate	50.000	53.692	-7.4	82	0.00
57 T	1,3-Dichloropropane	50.000	51.702	-3.4	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	296.186	-18.5	93	0.00
59 T	2-Hexanone	250.000	265.809	-6.3	80	0.00
60 T	Dibromochloromethane	50.000	52.686	-5.4	82	0.00
61 T	1,2-Dibromoethane	50.000	51.135	-2.3	81	0.00
62 S	4-Bromofluorobenzene	50.000	52.052	-4.1	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	50.338	-0.7	80	0.00
65 PM	Chlorobenzene	50.000	50.982	-2.0	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.294	-4.6	82	0.00
67 C	Ethyl Benzene	50.000	52.580	-5.2#	81	0.00
68 T	m/p-Xylenes	100.000	105.261	-5.3	79	0.00
69 T	o-Xylene	50.000	52.666	-5.3	81	0.00
70 T	Styrene	50.000	54.141	-8.3	81	0.00
71 P	Bromoform	50.000	56.066	-12.1	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	50.127	-0.3	82	0.00
74 T	N-amyl acetate	50.000	50.054	-0.1	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.110	3.8	85	0.00
76 T	1,2,3-Trichloropropane	50.000	47.163	5.7	82	0.00
77 T	Bromobenzene	50.000	48.546	2.9	84	0.00
78 T	n-propylbenzene	50.000	49.855	0.3	82	0.00
79 T	2-Chlorotoluene	50.000	50.154	-0.3	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.157	-4.3	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.239	5.5	80	0.00
82 T	4-Chlorotoluene	50.000	49.797	0.4	83	0.00
83 T	tert-Butylbenzene	50.000	51.586	-3.2	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.010	-4.0	84	0.00
85 T	sec-Butylbenzene	50.000	52.971	-5.9	86	0.00
86 T	p-Isopropyltoluene	50.000	53.931	-7.9	86	0.00
87 T	1,3-Dichlorobenzene	50.000	49.149	1.7	86	0.00
88 T	1,4-Dichlorobenzene	50.000	49.270	1.5	86	0.00
89 T	n-Butylbenzene	50.000	51.966	-3.9	86	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX091620\
Data File : VX018455.D
Acq On : 16 Sep 2020 21:01
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 17 05:20:22 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	52.341	-4.7	86	0.00
91 T	1,2-Dichlorobenzene	50.000	51.053	-2.1	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.370	7.3	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.257	-6.5	91	0.00
94 T	Hexachlorobutadiene	50.000	53.374	-6.7	93	0.00
95 T	Naphthalene	50.000	54.058	-8.1	89	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.505	-3.0	89	0.00

(#) = Out of Range

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