

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX090920\
 Data File : VX018310.D
 Acq On : 09 Sep 2020 10:04
 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 09 15:13:16 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	46.963	6.1	67	0.00
3 P	Chloromethane	50.000	41.158	17.7	63	0.00
4 C	Vinyl Chloride	50.000	42.951	14.1#	64	0.00
5 T	Bromomethane	50.000	54.418	-8.8	80	0.00
6 T	Chloroethane	50.000	47.119	5.8	69	0.00
7 T	Trichlorofluoromethane	50.000	52.831	-5.7	78	0.00
8 T	Diethyl Ether	50.000	48.686	2.6	73	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.434	-2.9	78	0.00
10 T	Methyl Iodide	50.000	47.564	4.9	75	0.00
11 T	Tert butyl alcohol	250.000	212.453	15.0	65	0.00
12 CM	1,1-Dichloroethene	50.000	45.651	8.7#	70	0.00
13 T	Acrolein	250.000	102.214	59.1#	31	0.00
14 T	Allyl chloride	50.000	47.157	5.7	69	0.00
15 T	Acrylonitrile	250.000	216.695	13.3	66	0.00
16 T	Acetone	250.000	238.849	4.5	75	0.00
17 T	Carbon Disulfide	50.000	41.873	16.3	66	0.00
18 T	Methyl Acetate	50.000	50.506	-1.0	76	0.00
19 T	Methyl tert-butyl Ether	50.000	49.201	1.6	73	0.00
20 T	Methylene Chloride	50.000	46.954	6.1	69	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.741	6.5	72	0.00
22 T	Diisopropyl ether	50.000	47.702	4.6	71	0.00
23 T	Vinyl Acetate	250.000	234.108	6.4	68	0.00
24 P	1,1-Dichloroethane	50.000	46.577	6.8	70	0.00
25 T	2-Butanone	250.000	215.865	13.7	65	-0.01
26 T	2,2-Dichloropropane	50.000	56.360	-12.7	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.602	8.8	71	0.00
28 T	Bromochloromethane	50.000	45.310	9.4	70	-0.01
29 T	Tetrahydrofuran	250.000	207.317	17.1	61	0.00
30 C	Chloroform	50.000	48.317	3.4#	73	0.00
31 T	Cyclohexane	50.000	45.795	8.4	68	0.00
32 T	1,1,1-Trichloroethane	50.000	49.606	0.8	75	-0.01
33 S	1,2-Dichloroethane-d4	50.000	47.263	5.5	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	68	0.00
35 S	Dibromofluoromethane	50.000	51.892	-3.8	73	-0.01
36 T	1,1-Dichloropropene	50.000	52.566	-5.1	71	0.00
37 T	Ethyl Acetate	50.000	45.829	8.3	63	-0.01
38 T	Carbon Tetrachloride	50.000	56.893	-13.8	77	0.00
39 T	Methylcyclohexane	50.000	54.352	-8.7	72	0.00
40 TM	Benzene	50.000	50.339	-0.7	69	0.00
41 T	Methacrylonitrile	50.000	47.182	5.6	65	-0.01
42 TM	1,2-Dichloroethane	50.000	54.259	-8.5	75	0.00
43 T	Isopropyl Acetate	50.000	47.843	4.3	65	0.00
44 TM	Trichloroethene	50.000	51.750	-3.5	71	0.00
45 C	1,2-Dichloropropane	50.000	50.105	-0.2#	68	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX090920\
 Data File : VX018310.D
 Acq On : 09 Sep 2020 10:04
 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 09 15:13:16 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	51.114	-2.2	71	0.00
47 T	Bromodichloromethane	50.000	52.924	-5.8	71	0.00
48 T	Methyl methacrylate	50.000	47.720	4.6	65	0.00
49 T	1,4-Dioxane	1000.000	964.786	3.5	62	0.00
50 S	Toluene-d8	50.000	48.618	2.8	68	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.393	4.2	63	0.00
52 CM	Toluene	50.000	50.779	-1.6#	69	0.00
53 T	t-1,3-Dichloropropene	50.000	53.113	-6.2	71	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.814	-3.6	70	0.00
55 T	1,1,2-Trichloroethane	50.000	50.532	-1.1	69	0.00
56 T	Ethyl methacrylate	50.000	50.541	-1.1	67	0.00
57 T	1,3-Dichloropropane	50.000	49.195	1.6	67	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	310.988	-24.4	84	0.00
59 T	2-Hexanone	250.000	246.320	1.5	64	0.00
60 T	Dibromochloromethane	50.000	53.095	-6.2	71	0.00
61 T	1,2-Dibromoethane	50.000	49.012	2.0	67	0.00
62 S	4-Bromofluorobenzene	50.000	50.662	-1.3	70	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	68	0.00
64 T	Tetrachloroethene	50.000	52.350	-4.7	71	0.00
65 PM	Chlorobenzene	50.000	51.003	-2.0	69	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.683	-7.4	72	0.00
67 C	Ethyl Benzene	50.000	53.242	-6.5#	70	0.00
68 T	m/p-Xylenes	100.000	105.561	-5.6	68	0.00
69 T	o-Xylene	50.000	52.771	-5.5	69	0.00
70 T	Styrene	50.000	53.882	-7.8	68	0.00
71 P	Bromoform	50.000	53.544	-7.1	70	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	77	0.00
73 T	Isopropylbenzene	50.000	47.971	4.1	71	0.00
74 T	N-amyl acetate	50.000	43.136	13.7	62	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.793	12.4	70	0.00
76 T	1,2,3-Trichloropropane	50.000	44.056	11.9	69	0.00
77 T	Bromobenzene	50.000	46.203	7.6	72	0.00
78 T	n-propylbenzene	50.000	48.955	2.1	73	0.00
79 T	2-Chlorotoluene	50.000	47.475	5.0	71	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.360	-0.7	72	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.596	10.8	68	0.00
82 T	4-Chlorotoluene	50.000	48.623	2.8	73	0.00
83 T	tert-Butylbenzene	50.000	50.140	-0.3	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.272	-2.5	74	0.00
85 T	sec-Butylbenzene	50.000	51.791	-3.6	75	0.00
86 T	p-Isopropyltoluene	50.000	53.563	-7.1	76	0.00
87 T	1,3-Dichlorobenzene	50.000	48.410	3.2	76	0.00
88 T	1,4-Dichlorobenzene	50.000	48.635	2.7	76	0.00
89 T	n-Butylbenzene	50.000	53.047	-6.1	79	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX090920\
Data File : VX018310.D
Acq On : 09 Sep 2020 10:04
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 09 15:13:16 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	53.375	-6.8	79	0.00
91 T	1,2-Dichlorobenzene	50.000	46.747	6.5	71	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.567	12.9	69	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.281	-0.6	77	0.00
94 T	Hexachlorobutadiene	50.000	56.640	-13.3	89	0.00
95 T	Naphthalene	50.000	47.722	4.6	70	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.001	-0.0	78	0.00

(#) = Out of Range

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