

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX021220\
 Data File : VX014916.D
 Acq On : 12 Feb 2020 11:04
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 13 03:43:39 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X021020W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 10 12:09:20 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	52.191	-4.4	96	0.00
3 P	Chloromethane	50.000	48.757	2.5	96	0.00
4 C	Vinyl Chloride	50.000	48.388	3.2#	93	0.00
5 T	Bromomethane	50.000	47.800	4.4	101	0.00
6 T	Chloroethane	50.000	46.615	6.8	91	0.00
7 T	Trichlorofluoromethane	50.000	48.940	2.1	97	0.00
8 T	Diethyl Ether	50.000	46.792	6.4	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.960	2.1	98	0.00
10 T	Methyl Iodide	50.000	50.610	-1.2	102	0.00
11 T	Tert butyl alcohol	250.000	231.730	7.3	92	0.00
12 CM	1,1-Dichloroethene	50.000	48.482	3.0#	94	0.00
13 T	Acrolein	250.000	244.219	2.3	97	0.00
14 T	Allyl chloride	50.000	46.672	6.7	93	0.00
15 T	Acrylonitrile	250.000	234.545	6.2	90	0.00
16 T	Acetone	250.000	273.960	-9.6	104	0.00
17 T	Carbon Disulfide	50.000	47.196	5.6	92	0.00
18 T	Methyl Acetate	50.000	46.865	6.3	91	0.00
19 T	Methyl tert-butyl Ether	50.000	48.726	2.5	95	0.00
20 T	Methylene Chloride	50.000	45.866	8.3	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.848	6.3	93	0.00
22 T	Diisopropyl ether	50.000	49.631	0.7	96	0.00
23 T	Vinyl Acetate	250.000	255.402	-2.2	97	0.00
24 P	1,1-Dichloroethane	50.000	48.399	3.2	95	0.00
25 T	2-Butanone	250.000	257.382	-3.0	98	0.00
26 T	2,2-Dichloropropane	50.000	48.114	3.8	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.306	3.4	95	0.00
28 T	Bromochloromethane	50.000	52.549	-5.1	105	-0.01
29 T	Tetrahydrofuran	250.000	239.765	4.1	90	0.00
30 C	Chloroform	50.000	49.023	2.0#	96	0.00
31 T	Cyclohexane	50.000	48.938	2.1	96	0.00
32 T	1,1,1-Trichloroethane	50.000	49.073	1.9	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.929	0.1	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	52.181	-4.4	107	0.00
36 T	1,1-Dichloropropene	50.000	50.325	-0.7	94	0.00
37 T	Ethyl Acetate	50.000	48.574	2.9	91	-0.01
38 T	Carbon Tetrachloride	50.000	51.161	-2.3	95	0.00
39 T	Methylcyclohexane	50.000	50.827	-1.7	96	0.00
40 TM	Benzene	50.000	49.674	0.7	95	0.00
41 T	Methacrylonitrile	50.000	50.952	-1.9	92	-0.01
42 TM	1,2-Dichloroethane	50.000	49.196	1.6	94	0.00
43 T	Isopropyl Acetate	50.000	49.272	1.5	92	0.00
44 TM	Trichloroethene	50.000	49.394	1.2	95	0.00
45 C	1,2-Dichloropropane	50.000	49.815	0.4#	94	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX021220\
 Data File : VX014916.D
 Acq On : 12 Feb 2020 11:04
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 13 03:43:39 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X021020W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 10 12:09:20 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	48.954	2.1	94	0.00
47 T	Bromodichloromethane	50.000	50.321	-0.6	95	0.00
48 T	Methyl methacrylate	50.000	49.730	0.5	91	0.00
49 T	1,4-Dioxane	1000.000	1012.285	-1.2	97	0.00
50 S	Toluene-d8	50.000	52.603	-5.2	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.445	0.6	92	0.00
52 CM	Toluene	50.000	50.257	-0.5#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	50.719	-1.4	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.734	-1.5	94	0.00
55 T	1,1,2-Trichloroethane	50.000	49.870	0.3	95	0.00
56 T	Ethyl methacrylate	50.000	51.373	-2.7	93	0.00
57 T	1,3-Dichloropropane	50.000	49.052	1.9	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.128	-2.1	97	0.00
59 T	2-Hexanone	250.000	267.024	-6.8	96	0.00
60 T	Dibromochloromethane	50.000	51.192	-2.4	93	0.00
61 T	1,2-Dibromoethane	50.000	48.725	2.5	93	0.00
62 S	4-Bromofluorobenzene	50.000	53.174	-6.3	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	46.018	8.0	87	0.00
65 PM	Chlorobenzene	50.000	49.604	0.8	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.968	-1.9	95	0.00
67 C	Ethyl Benzene	50.000	51.006	-2.0#	94	0.00
68 T	m/p-Xylenes	100.000	102.210	-2.2	95	0.00
69 T	o-Xylene	50.000	51.098	-2.2	95	0.00
70 T	Styrene	50.000	52.559	-5.1	95	0.00
71 P	Bromoform	50.000	52.107	-4.2	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	52.532	-5.1	95	0.00
74 T	N-amyl acetate	50.000	52.748	-5.5	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.169	1.7	94	0.00
76 T	1,2,3-Trichloropropane	50.000	48.008	4.0	95	0.00
77 T	Bromobenzene	50.000	49.053	1.9	94	0.00
78 T	n-propylbenzene	50.000	52.167	-4.3	96	0.00
79 T	2-Chlorotoluene	50.000	50.834	-1.7	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.744	-5.5	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.647	0.7	90	0.00
82 T	4-Chlorotoluene	50.000	50.293	-0.6	94	0.00
83 T	tert-Butylbenzene	50.000	53.073	-6.1	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.507	-5.0	95	0.00
85 T	sec-Butylbenzene	50.000	52.383	-4.8	96	0.00
86 T	p-Isopropyltoluene	50.000	52.260	-4.5	95	0.00
87 T	1,3-Dichlorobenzene	50.000	49.745	0.5	94	0.00
88 T	1,4-Dichlorobenzene	50.000	48.761	2.5	94	0.00
89 T	n-Butylbenzene	50.000	51.901	-3.8	95	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX021220\
Data File : VX014916.D
Acq On : 12 Feb 2020 11:04
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 13 03:43:39 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X021020W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 10 12:09:20 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	52.538	-5.1	96	0.00
91 T	1,2-Dichlorobenzene	50.000	49.936	0.1	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.595	8.8	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.261	1.5	92	0.00
94 T	Hexachlorobutadiene	50.000	50.605	-1.2	95	0.00
95 T	Naphthalene	50.000	52.586	-5.2	92	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.564	-3.1	95	0.00

(#) = Out of Range

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