

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061719\
 Data File : VX010315.D
 Acq On : 17 Jun 2019 11:12
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 17 15:36:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060719W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 08 02:12:13 2019
 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	94	-0.01
2 T	Dichlorodifluoromethane	50.000	52.491	-5.0	91	0.00
3 P	Chloromethane	50.000	47.410	5.2	89	0.00
4 C	Vinyl Chloride	50.000	54.623	-9.2#	103	0.00
5 T	Bromomethane	50.000	60.922	-21.8#	116	0.00
6 T	Chloroethane	50.000	66.146	-32.3#	112	0.00
7 T	Trichlorofluoromethane	50.000	60.592	-21.2#	116	0.00
8 T	Diethyl Ether	50.000	59.792	-19.6	119	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.723	-5.4	103	0.00
10 T	Methyl Iodide	50.000	44.774	10.5	82	0.00
11 T	Tert butyl alcohol	250.000	239.988	4.0	91	0.00
12 CM	1,1-Dichloroethene	50.000	49.870	0.3#	97	0.00
13 T	Acrolein	250.000	257.451	-3.0	88	0.00
14 T	Allyl chloride	50.000	47.988	4.0	93	0.00
15 T	Acrylonitrile	250.000	251.809	-0.7	96	0.00
16 T	Acetone	250.000	261.965	-4.8	102	0.00
17 T	Carbon Disulfide	50.000	42.208	15.6	84	0.00
18 T	Methyl Acetate	50.000	52.515	-5.0	105	0.00
19 T	Methyl tert-butyl Ether	50.000	50.541	-1.1	98	0.00
20 T	Methylene Chloride	50.000	49.294	1.4	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.769	4.5	95	0.00
22 T	Diisopropyl ether	50.000	52.864	-5.7	100	0.00
23 T	Vinyl Acetate	250.000	256.793	-2.7	96	0.00
24 P	1,1-Dichloroethane	50.000	49.854	0.3	98	0.00
25 T	2-Butanone	250.000	258.690	-3.5	98	0.00
26 T	2,2-Dichloropropane	50.000	50.022	-0.0	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.529	-3.1	100	0.00
28 T	Bromochloromethane	50.000	51.731	-3.5	101	0.00
29 T	Tetrahydrofuran	250.000	247.067	1.2	95	0.00
30 C	Chloroform	50.000	51.597	-3.2#	99	0.00
31 T	Cyclohexane	50.000	49.583	0.8	94	0.00
32 T	1,1,1-Trichloroethane	50.000	49.347	1.3	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.336	9.3	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	49.972	0.1	91	0.00
36 T	1,1-Dichloropropene	50.000	51.028	-2.1	95	0.00
37 T	Ethyl Acetate	50.000	51.493	-3.0	95	0.00
38 T	Carbon Tetrachloride	50.000	52.321	-4.6	98	0.00
39 T	Methylcyclohexane	50.000	51.393	-2.8	97	0.00
40 TM	Benzene	50.000	52.666	-5.3	97	0.00
41 T	Methacrylonitrile	50.000	52.266	-4.5	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.980	-4.0	96	0.00
43 T	Isopropyl Acetate	50.000	52.049	-4.1	96	0.00
44 TM	Trichloroethene	50.000	52.805	-5.6	99	0.00
45 C	1,2-Dichloropropane	50.000	53.209	-6.4#	98	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061719\
 Data File : VX010315.D
 Acq On : 17 Jun 2019 11:12
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 17 15:36:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060719W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 08 02:12:13 2019
 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	51.430	-2.9	98	0.00
47 T	Bromodichloromethane	50.000	53.078	-6.2	97	0.00
48 T	Methyl methacrylate	50.000	52.471	-4.9	94	0.00
49 T	1,4-Dioxane	1000.000	935.842	6.4	87	0.00
50 S	Toluene-d8	50.000	50.221	-0.4	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	275.113	-10.0	97	0.00
52 CM	Toluene	50.000	53.449	-6.9#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	52.282	-4.6	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.080	-4.2	96	0.00
55 T	1,1,2-Trichloroethane	50.000	55.318	-10.6	101	0.00
56 T	Ethyl methacrylate	50.000	53.530	-7.1	96	0.00
57 T	1,3-Dichloropropane	50.000	53.491	-7.0	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.417	-0.2	89	0.00
59 T	2-Hexanone	250.000	273.016	-9.2	97	0.00
60 T	Dibromochloromethane	50.000	55.116	-10.2	100	0.00
61 T	1,2-Dibromoethane	50.000	53.131	-6.3	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.655	-1.3	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	55.705	-11.4	106	0.00
65 PM	Chlorobenzene	50.000	53.866	-7.7	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.221	-8.4	100	0.00
67 C	Ethyl Benzene	50.000	53.872	-7.7#	100	0.00
68 T	m/p-Xylenes	100.000	109.431	-9.4	101	0.00
69 T	o-Xylene	50.000	53.821	-7.6	101	0.00
70 T	Styrene	50.000	54.728	-9.5	100	0.00
71 P	Bromoform	50.000	54.798	-9.6	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	52.029	-4.1	103	0.00
74 T	N-amyl acetate	50.000	50.277	-0.6	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.873	0.3	99	0.00
76 T	1,2,3-Trichloropropane	50.000	49.662	0.7	99	0.00
77 T	Bromobenzene	50.000	52.125	-4.3	103	0.00
78 T	n-propylbenzene	50.000	52.939	-5.9	103	0.00
79 T	2-Chlorotoluene	50.000	50.726	-1.5	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.865	-3.7	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.509	3.0	94	0.00
82 T	4-Chlorotoluene	50.000	52.107	-4.2	101	0.00
83 T	tert-Butylbenzene	50.000	52.015	-4.0	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.904	-3.8	103	0.00
85 T	sec-Butylbenzene	50.000	53.198	-6.4	105	0.00
86 T	p-Isopropyltoluene	50.000	53.892	-7.8	106	0.00
87 T	1,3-Dichlorobenzene	50.000	53.424	-6.8	106	0.00
88 T	1,4-Dichlorobenzene	50.000	52.668	-5.3	106	0.00
89 T	n-Butylbenzene	50.000	54.339	-8.7	106	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX061719\
Data File : VX010315.D
Acq On : 17 Jun 2019 11:12
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 17 15:36:27 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060719W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 08 02:12:13 2019
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	50.262	-0.5	100	0.00
91 T	1,2-Dichlorobenzene	50.000	53.247	-6.5	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.217	9.6	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.950	-7.9	110	0.00
94 T	Hexachlorobutadiene	50.000	59.101	-18.2	120	0.00
95 T	Naphthalene	50.000	51.133	-2.3	102	0.00
96 T	1,2,3-Trichlorobenzene	50.000	53.733	-7.5	109	0.00

(#) = Out of Range

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