

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061318\
 Data File : VX002501.D
 Acq On : 13 Jun 2018 10:05
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 14 01:53:37 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 05 03:22:35 2018
 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	58	0.00
2 T	Dichlorodifluoromethane	50.000	34.395	31.2#	38	0.00
3 P	Chloromethane	50.000	46.916	6.2	52	0.00
4 C	Vinyl Chloride	50.000	42.784	14.4#	50	0.00
5 T	Bromomethane	50.000	48.613	2.8	56	0.00
6 T	Chloroethane	50.000	47.720	4.6	57	0.00
7 T	Trichlorofluoromethane	50.000	44.851	10.3	51	0.00
8 T	Diethyl Ether	50.000	62.647	-25.3#	69	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.674	10.7	49	0.00
10 T	Methyl Iodide	50.000	41.543	16.9	46	0.00
11 T	Tert butyl alcohol	250.000	285.800	-14.3	62	-0.01
12 CM	1,1-Dichloroethene	50.000	45.652	8.7#	55	0.00
13 T	Acrolein	250.000	195.841	21.7#	45	0.00
14 T	Allyl chloride	50.000	48.342	3.3	60	0.00
15 T	Acrylonitrile	250.000	312.837	-25.1#	69	0.00
16 T	Acetone	250.000	323.151	-29.3#	68	0.00
17 T	Carbon Disulfide	50.000	36.536	26.9#	43	0.00
18 T	Methyl Acetate	50.000	65.737	-31.5#	71	0.00
19 T	Methyl tert-butyl Ether	50.000	63.149	-26.3#	69	0.00
20 T	Methylene Chloride	50.000	60.791	-21.6#	67	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.873	4.3	59	0.00
22 T	Diisopropyl ether	50.000	63.228	-26.5#	71	0.00
23 T	Vinyl Acetate	250.000	289.665	-15.9	72	0.00
24 P	1,1-Dichloroethane	50.000	53.194	-6.4	65	0.00
25 T	2-Butanone	250.000	251.468	-0.6	61	0.00
26 T	2,2-Dichloropropane	50.000	43.408	13.2	53	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.647	2.7	61	0.00
28 T	Bromochloromethane	50.000	64.433	-28.9#	67	0.00
29 T	Tetrahydrofuran	250.000	243.636	2.5	60	0.00
30 C	Chloroform	50.000	50.654	-1.3#	62	0.00
31 T	Cyclohexane	50.000	37.580	24.8#	42	0.00
32 T	1,1,1-Trichloroethane	50.000	45.636	8.7	53	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.681	-15.4	64	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	61	0.00
35 S	Dibromofluoromethane	50.000	50.972	-1.9	63	0.00
36 T	1,1-Dichloropropene	50.000	42.727	14.5	52	0.00
37 T	Ethyl Acetate	50.000	48.526	2.9	61	0.00
38 T	Carbon Tetrachloride	50.000	42.264	15.5	50	0.00
39 T	Methylcyclohexane	50.000	34.068	31.9#	42	0.00
40 TM	Benzene	50.000	46.530	6.9	59	0.00
41 T	Methacrylonitrile	50.000	48.716	2.6	62	0.00
42 TM	1,2-Dichloroethane	50.000	50.398	-0.8	64	0.00
43 T	Isopropyl Acetate	50.000	48.873	2.3	62	0.00
44 TM	Trichloroethene	50.000	46.096	7.8	56	0.00
45 C	1,2-Dichloropropane	50.000	48.870	2.3#	62	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061318\
 Data File : VX002501.D
 Acq On : 13 Jun 2018 10:05
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 14 01:53:37 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 05 03:22:35 2018
 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	49.492	1.0	65	0.00
47 T	Bromodichloromethane	50.000	50.533	-1.1	62	0.00
48 T	Methyl methacrylate	50.000	50.078	-0.2	62	0.00
49 T	1,4-Dioxane	1000.000	1010.842	-1.1	63	0.00
50 S	Toluene-d8	50.000	48.561	2.9	59	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.418	-3.0	64	0.00
52 CM	Toluene	50.000	47.996	4.0#	59	0.00
53 T	t-1,3-Dichloropropene	50.000	50.372	-0.7	61	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.385	-0.8	60	0.00
55 T	1,1,2-Trichloroethane	50.000	53.201	-6.4	67	0.00
56 T	Ethyl methacrylate	50.000	50.728	-1.5	64	0.00
57 T	1,3-Dichloropropane	50.000	51.785	-3.6	66	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	333.184	-33.3#	82	0.00
59 T	2-Hexanone	250.000	260.998	-4.4	64	0.00
60 T	Dibromochloromethane	50.000	53.549	-7.1	63	0.00
61 T	1,2-Dibromoethane	50.000	53.272	-6.5	65	0.00
62 S	4-Bromofluorobenzene	50.000	50.969	-1.9	62	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	65	0.00
64 T	Tetrachloroethene	50.000	46.187	7.6	59	0.00
65 PM	Chlorobenzene	50.000	47.152	5.7	63	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.524	3.0	63	0.00
67 C	Ethyl Benzene	50.000	45.698	8.6#	59	0.00
68 T	m/p-Xylenes	100.000	93.502	6.5	60	0.00
69 T	o-Xylene	50.000	46.990	6.0	61	0.00
70 T	Styrene	50.000	50.056	-0.1	63	0.00
71 P	Bromoform	50.000	43.473	13.1	62	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	69	0.00
73 T	Isopropylbenzene	50.000	42.155	15.7	59	0.00
74 T	N-amyl acetate	50.000	40.831	18.3	62	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.185	11.6	67	0.00
76 T	1,2,3-Trichloropropane	50.000	45.420	9.2	66	0.00
77 T	Bromobenzene	50.000	44.507	11.0	65	0.00
78 T	n-propylbenzene	50.000	43.574	12.9	59	0.00
79 T	2-Chlorotoluene	50.000	42.913	14.2	62	0.00
80 T	1,3,5-Trimethylbenzene	50.000	43.202	13.6	61	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.102	15.8	59	0.00
82 T	4-Chlorotoluene	50.000	44.768	10.5	63	0.00
83 T	tert-Butylbenzene	50.000	42.078	15.8	59	0.00
84 T	1,2,4-Trimethylbenzene	50.000	44.527	10.9	62	0.00
85 T	sec-Butylbenzene	50.000	43.158	13.7	57	0.00
86 T	p-Isopropyltoluene	50.000	44.508	11.0	59	0.00
87 T	1,3-Dichlorobenzene	50.000	46.588	6.8	66	0.00
88 T	1,4-Dichlorobenzene	50.000	45.873	8.3	67	0.00
89 T	n-Butylbenzene	50.000	46.376	7.2	59	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX061318\
Data File : VX002501.D
Acq On : 13 Jun 2018 10:05
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 14 01:53:37 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 05 03:22:35 2018
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	40.346	19.3	55	0.00
91 T	1,2-Dichlorobenzene	50.000	46.294	7.4	67	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.853	10.3	61	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.424	3.2	67	0.00
94 T	Hexachlorobutadiene	50.000	44.222	11.6	57	0.00
95 T	Naphthalene	50.000	47.429	5.1	65	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.343	3.3	67	0.00

(#) = Out of Range

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