

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX072618\
 Data File : VX003687.D
 Acq On : 26 Jul 2018 23:19
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 27 06:48:21 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072418W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 27 02:16:51 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	45.224	9.6	86	0.00
3 P	Chloromethane	50.000	48.285	3.4	89	0.00
4 C	Vinyl Chloride	50.000	50.458	-0.9#	89	0.00
5 T	Bromomethane	50.000	58.059	-16.1	102	0.00
6 T	Chloroethane	50.000	49.530	0.9	92	0.00
7 T	Trichlorofluoromethane	50.000	51.585	-3.2	91	0.00
8 T	Diethyl Ether	50.000	50.282	-0.6	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.553	-1.1	90	0.00
10 T	Methyl Iodide	50.000	50.346	-0.7	92	0.00
11 T	Tert butyl alcohol	250.000	250.197	-0.1	87	0.00
12 CM	1,1-Dichloroethene	50.000	50.061	-0.1#	90	0.00
13 T	Acrolein	250.000	216.783	13.3	71	0.00
14 T	Allyl chloride	50.000	49.483	1.0	86	0.00
15 T	Acrylonitrile	250.000	254.724	-1.9	91	0.00
16 T	Acetone	250.000	256.554	-2.6	92	0.00
17 T	Carbon Disulfide	50.000	49.348	1.3	88	0.00
18 T	Methyl Acetate	50.000	53.595	-7.2	96	0.00
19 T	Methyl tert-butyl Ether	50.000	52.011	-4.0	91	0.00
20 T	Methylene Chloride	50.000	49.975	0.0	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.044	-2.1	90	0.00
22 T	Diisopropyl ether	50.000	47.632	4.7	83	0.00
23 T	Vinyl Acetate	250.000	247.070	1.2	85	0.00
24 P	1,1-Dichloroethane	50.000	50.696	-1.4	91	0.00
25 T	2-Butanone	250.000	247.367	1.1	87	0.00
26 T	2,2-Dichloropropane	50.000	40.533	18.9	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.670	2.7	85	0.00
28 T	Bromochloromethane	50.000	48.701	2.6	89	0.00
29 T	Tetrahydrofuran	250.000	254.120	-1.6	86	0.00
30 C	Chloroform	50.000	51.958	-3.9#	92	0.00
31 T	Cyclohexane	50.000	50.232	-0.5	86	0.00
32 T	1,1,1-Trichloroethane	50.000	51.716	-3.4	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.214	-0.4	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	51.485	-3.0	89	0.00
36 T	1,1-Dichloropropene	50.000	49.443	1.1	88	0.00
37 T	Ethyl Acetate	50.000	48.349	3.3	87	0.00
38 T	Carbon Tetrachloride	50.000	51.055	-2.1	90	0.00
39 T	Methylcyclohexane	50.000	50.546	-1.1	85	0.00
40 TM	Benzene	50.000	50.770	-1.5	88	0.00
41 T	Methacrylonitrile	50.000	48.824	2.4	87	0.00
42 TM	1,2-Dichloroethane	50.000	50.898	-1.8	89	0.00
43 T	Isopropyl Acetate	50.000	51.108	-2.2	86	0.00
44 TM	Trichloroethene	50.000	48.377	3.2	85	0.00
45 C	1,2-Dichloropropane	50.000	52.036	-4.1#	89	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX072618\
 Data File : VX003687.D
 Acq On : 26 Jul 2018 23:19
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 27 06:48:21 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072418W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 27 02:16:51 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	52.179	-4.4	90	0.00
47 T	Bromodichloromethane	50.000	52.826	-5.7	90	0.00
48 T	Methyl methacrylate	50.000	53.014	-6.0	89	0.00
49 T	1,4-Dioxane	1000.000	1012.311	-1.2	84	0.00
50 S	Toluene-d8	50.000	51.103	-2.2	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.622	-4.2	89	0.00
52 CM	Toluene	50.000	51.108	-2.2#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	51.659	-3.3	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.022	-2.0	85	0.00
55 T	1,1,2-Trichloroethane	50.000	51.634	-3.3	88	0.00
56 T	Ethyl methacrylate	50.000	53.403	-6.8	87	0.00
57 T	1,3-Dichloropropane	50.000	51.391	-2.8	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.145	-8.5	88	0.00
59 T	2-Hexanone	250.000	262.013	-4.8	87	0.00
60 T	Dibromochloromethane	50.000	54.077	-8.2	89	0.00
61 T	1,2-Dibromoethane	50.000	51.300	-2.6	88	0.00
62 S	4-Bromofluorobenzene	50.000	51.773	-3.5	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	47.860	4.3	85	0.00
65 PM	Chlorobenzene	50.000	49.953	0.1	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.266	-2.5	89	0.00
67 C	Ethyl Benzene	50.000	51.529	-3.1#	88	0.00
68 T	m/p-Xylenes	100.000	105.028	-5.0	88	0.00
69 T	o-Xylene	50.000	51.735	-3.5	87	0.00
70 T	Styrene	50.000	53.236	-6.5	88	0.00
71 P	Bromoform	50.000	52.463	-4.9	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	52.168	-4.3	89	0.00
74 T	N-amyl acetate	50.000	49.150	1.7	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.000	2.0	89	0.00
76 T	1,2,3-Trichloropropane	50.000	50.937	-1.9	90	0.00
77 T	Bromobenzene	50.000	49.542	0.9	87	0.00
78 T	n-propylbenzene	50.000	53.177	-6.4	89	0.00
79 T	2-Chlorotoluene	50.000	51.294	-2.6	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.135	-6.3	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.378	1.2	81	0.00
82 T	4-Chlorotoluene	50.000	51.675	-3.3	90	0.00
83 T	tert-Butylbenzene	50.000	52.448	-4.9	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.165	-6.3	89	0.00
85 T	sec-Butylbenzene	50.000	52.592	-5.2	89	0.00
86 T	p-Isopropyltoluene	50.000	52.851	-5.7	88	0.00
87 T	1,3-Dichlorobenzene	50.000	50.275	-0.5	89	0.00
88 T	1,4-Dichlorobenzene	50.000	48.515	3.0	88	0.00
89 T	n-Butylbenzene	50.000	51.780	-3.6	89	0.00

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072618\
Data File : VX003687.D
Acq On : 26 Jul 2018 23:19
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 27 06:48:21 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X072418W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 27 02:16:51 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	55.393	-10.8	98	0.00
91 T	1,2-Dichlorobenzene	50.000	49.787	0.4	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.556	-5.1	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.804	0.4	87	0.00
94 T	Hexachlorobutadiene	50.000	47.200	5.6	85	0.00
95 T	Naphthalene	50.000	52.534	-5.1	87	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.881	-1.8	88	0.00

(#) = Out of Range

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