

Data Path : W:\HPCHEM1\MSVOA X\Data\VX022718\
 Data File : VX000142.D
 Acq On : 27 Feb 2018 14:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 LabSampled :
 VSTDCCC050

Quant Time: Feb 28 04:58:26 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X021418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 15 12:46:41 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	117	0.00
2 T	Dichlorodifluoromethane	50.000	47.771	4.5	115	0.00
3 P	Chloromethane	50.000	45.803	8.4	114	0.00
4 C	Vinyl Chloride	50.000	48.387	3.2#	114	0.00
5 T	Bromomethane	50.000	61.832	-23.7#	139	0.00
6 T	Chloroethane	50.000	47.234	5.5	120	0.00
7 T	Trichlorofluoromethane	50.000	49.293	1.4	121	0.00
8 T	Diethyl Ether	50.000	49.115	1.8	120	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.859	2.3	121	0.00
10 T	Methyl Iodide	50.000	48.240	3.5	109	0.00
11 T	Tert butyl alcohol	250.000	265.130	-6.1	130	-0.02
12 CM	1,1-Dichloroethene	50.000	44.994	10.0#	111	0.00
13 T	Acrolein	250.000	65.449	73.8#	33	0.00
14 T	Allyl chloride	50.000	49.318	1.4	118	0.00
15 T	Acrylonitrile	250.000	254.528	-1.8	125	-0.01
16 T	Acetone	250.000	251.200	-0.5	126	0.00
17 T	Carbon Disulfide	50.000	38.961	22.1#	100	0.00
18 T	Methyl Acetate	50.000	57.301	-14.6	142	-0.01
19 T	Methyl tert-butyl Ether	50.000	51.862	-3.7	125	0.00
20 T	Methylene Chloride	50.000	51.213	-2.4	116	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.563	8.9	111	0.00
22 T	Diisopropyl ether	50.000	56.804	-13.6	141	-0.01
23 T	Vinyl Acetate	250.000	281.024	-12.4	140	0.00
24 P	1,1-Dichloroethane	50.000	52.357	-4.7	144	0.00
25 T	2-Butanone	250.000	256.463	-2.6	127	-0.01
26 T	2,2-Dichloropropane	50.000	38.607	22.8#	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.357	3.3	117	0.00
28 T	Bromochloromethane	50.000	53.909	-7.8	132	0.00
29 T	Tetrahydrofuran	250.000	258.842	-3.5	128	-0.01
30 C	Chloroform	50.000	51.932	-3.9#	126	0.00
31 T	Cyclohexane	50.000	47.654	4.7	120	0.00
32 T	1,1,1-Trichloroethane	50.000	51.001	-2.0	121	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.264	-6.5	129	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	120	0.00
35 S	Dibromofluoromethane	50.000	51.337	-2.7	123	-0.01
36 T	1,1-Dichloropropene	50.000	46.618	6.8	118	0.00
37 T	Ethyl Acetate	50.000	48.695	2.6	126	-0.01
38 T	Carbon Tetrachloride	50.000	49.219	1.6	119	-0.01
39 T	Methylcyclohexane	50.000	47.958	4.1	120	0.00
40 TM	Benzene	50.000	49.398	1.2	123	0.00
41 T	Methacrylonitrile	50.000	53.533	-7.1	129	-0.01
42 TM	1,2-Dichloroethane	50.000	51.613	-3.2	129	0.00
43 T	Isopropyl Acetate	50.000	52.129	-4.3	130	-0.01
44 TM	Trichloroethene	50.000	48.563	2.9	120	0.00
45 C	1,2-Dichloropropane	50.000	52.507	-5.0#	129	0.00

Data Path : W:\HPCHEM1\MSVOA X\Data\WX022718\
 Data File : VX000142.D
 Acq On : 27 Feb 2018 14:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 LabSampled :
 VSTDCCC050

Quant Time: Feb 28 04:58:26 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X021418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 15 12:46:41 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	52.212	-4.4	127	0.00
47 T	Bromodichloromethane	50.000	54.351	-8.7	130	0.00
48 T	Methyl methacrylate	50.000	52.367	-4.7	130	0.00
49 T	1,4-Dioxane	1000.000	1033.052	-3.3	126	0.00
50 S	Toluene-d8	50.000	52.836	-5.7	130	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.103	-9.6	135	0.00
52 CM	Toluene	50.000	51.659	-3.3#	125	0.00
53 T	t-1,3-Dichloropropene	50.000	51.106	-2.2	124	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.958	-3.9	122	0.00
55 T	1,1,2-Trichloroethane	50.000	53.160	-6.3	130	0.00
56 T	Ethyl methacrylate	50.000	54.035	-8.1	128	0.00
57 T	1,3-Dichloropropane	50.000	53.308	-6.6	129	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.961	-6.4	131	0.00
59 T	2-Hexanone	250.000	278.307	-11.3	137	0.00
60 T	Dibromochloromethane	50.000	54.908	-9.8	127	0.00
61 T	1,2-Dibromoethane	50.000	53.693	-7.4	130	0.00
62 S	4-Bromofluorobenzene	50.000	54.665	-9.3	134	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	125	0.00
64 T	Tetrachloroethene	50.000	50.645	-1.3	126	0.00
65 PM	Chlorobenzene	50.000	49.788	0.4	127	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.380	-6.8	129	0.00
67 C	Ethyl Benzene	50.000	50.533	-1.1#	129	0.00
68 T	m/p-Xylenes	100.000	103.109	-3.1	131	0.00
69 T	o-Xylene	50.000	51.523	-3.0	129	0.00
70 T	Styrene	50.000	53.802	-7.6	132	0.00
71 P	Bromoform	50.000	54.647	-9.3	128	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	134	0.00
73 T	Isopropylbenzene	50.000	48.614	2.8	134	0.00
74 T	N-amyl acetate	50.000	45.649	8.7	130	-0.01
75 P	1,1,2,2-Tetrachloroethane	50.000	48.907	2.2	136	0.00
76 T	1,2,3-Trichloropropane	50.000	48.532	2.9	139	0.00
77 T	Bromobenzene	50.000	47.589	4.8	130	0.00
78 T	n-propylbenzene	50.000	48.136	3.7	134	0.00
79 T	2-Chlorotoluene	50.000	48.696	2.6	134	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.569	0.9	134	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.416	9.2	118	0.00
82 T	4-Chlorotoluene	50.000	48.694	2.6	136	0.00
83 T	tert-Butylbenzene	50.000	48.899	2.2	136	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.606	0.8	135	0.00
85 T	sec-Butylbenzene	50.000	49.565	0.9	138	0.00
86 T	p-Isopropyltoluene	50.000	50.575	-1.2	138	0.00
87 T	1,3-Dichlorobenzene	50.000	48.702	2.6	135	0.00
88 T	1,4-Dichlorobenzene	50.000	48.910	2.2	136	0.00
89 T	n-Butylbenzene	50.000	49.197	1.6	139	0.00

Data Path : W:\HPCHEM1\MSVOA X\Data\VX022718\
Data File : VX000142.D
Acq On : 27 Feb 2018 14:19
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
LabSampleId :
VSTDCCC050

Quant Time: Feb 28 04:58:26 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X021418W.M
Quant Title : SW846 8260
QLast Update : Thu Feb 15 12:46:41 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	53.779	-7.6	141	0.00
91 T	1,2-Dichlorobenzene	50.000	49.195	1.6	136	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.506	-3.0	136	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.430	5.1	131	0.00
94 T	Hexachlorobutadiene	50.000	45.672	8.7	125	0.00
95 T	Naphthalene	50.000	49.749	0.5	134	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.147	3.7	132	0.00

(#) = Out of Range

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