

Data Path : W:\HPCHEM1\MSVOA X\Data\VX021418\
 Data File : VX000094.D
 Acq On : 14 Feb 2018 18:46
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 ICVVX021418

Quant Time: Feb 15 13:15:41 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	49.438	1.1	95	0.00
3 P	Chloromethane	50.000	49.090	1.8	97	0.00
4 C	Vinyl Chloride	50.000	51.290	-2.6#	97	0.00
5 T	Bromomethane	50.000	56.327	-12.7	102	0.00
6 T	Chloroethane	50.000	49.262	1.5	100	0.00
7 T	Trichlorofluoromethane	50.000	50.098	-0.2	98	0.00
8 T	Diethyl Ether	50.000	49.922	0.2	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.685	0.6	98	0.00
10 T	Methyl Iodide	50.000	51.011	-2.0	92	0.00
11 T	Tert butyl alcohol	250.000	253.917	-1.6	100	0.00
12 CM	1,1-Dichloroethene	50.000	49.491	1.0#	97	0.00
13 T	Acrolein	250.000	238.749	4.5	95	0.00
14 T	Allyl chloride	50.000	51.866	-3.7	99	0.00
15 T	Acrylonitrile	250.000	253.051	-1.2	100	0.00
16 T	Acetone	250.000	252.780	-1.1	102	0.00
17 T	Carbon Disulfide	50.000	48.373	3.3	99	0.00
18 T	Methyl Acetate	50.000	50.766	-1.5	101	0.00
19 T	Methyl tert-butyl Ether	50.000	50.889	-1.8	98	0.00
20 T	Methylene Chloride	50.000	54.668	-9.3	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.325	1.3	96	0.00
22 T	Diisopropyl ether	50.000	48.890	2.2	97	0.00
23 T	Vinyl Acetate	250.000	244.442	2.2	97	0.00
24 P	1,1-Dichloroethane	50.000	43.624	12.8	96	0.00
25 T	2-Butanone	250.000	250.035	-0.0	99	0.00
26 T	2,2-Dichloropropane	50.000	50.236	-0.5	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.874	-1.7	99	0.00
28 T	Bromochloromethane	50.000	49.720	0.6	98	0.00
29 T	Tetrahydrofuran	250.000	251.915	-0.8	99	0.00
30 C	Chloroform	50.000	50.416	-0.8#	98	0.00
31 T	Cyclohexane	50.000	49.092	1.8	99	0.00
32 T	1,1,1-Trichloroethane	50.000	51.402	-2.8	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.047	3.9	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	48.706	2.6	94	0.00
36 T	1,1-Dichloropropene	50.000	47.564	4.9	96	0.00
37 T	Ethyl Acetate	50.000	47.470	5.1	99	0.00
38 T	Carbon Tetrachloride	50.000	49.818	0.4	97	0.00
39 T	Methylcyclohexane	50.000	48.528	2.9	98	0.00
40 TM	Benzene	50.000	48.395	3.2	97	0.00
41 T	Methacrylonitrile	50.000	50.683	-1.4	98	0.00
42 TM	1,2-Dichloroethane	50.000	49.168	1.7	98	0.00
43 T	Isopropyl Acetate	50.000	48.893	2.2	98	0.00
44 TM	Trichloroethene	50.000	49.374	1.3	98	0.00
45 C	1,2-Dichloropropane	50.000	50.190	-0.4#	99	0.00

Data Path : W:\HPCHEM1\MSVOA X\Data\WX021418\
 Data File : VX000094.D
 Acq On : 14 Feb 2018 18:46
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 ICVVX021418

Quant Time: Feb 15 13:15:41 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	49.274	1.5	97	0.00
47 T	Bromodichloromethane	50.000	50.493	-1.0	97	0.00
48 T	Methyl methacrylate	50.000	49.153	1.7	98	0.00
49 T	1,4-Dioxane	1000.000	976.830	2.3	96	0.00
50 S	Toluene-d8	50.000	48.043	3.9	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.506	0.6	99	0.00
52 CM	Toluene	50.000	49.736	0.5#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	50.437	-0.9	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.737	-1.5	96	0.00
55 T	1,1,2-Trichloroethane	50.000	50.512	-1.0	99	0.00
56 T	Ethyl methacrylate	50.000	50.857	-1.7	97	0.00
57 T	1,3-Dichloropropane	50.000	49.864	0.3	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.926	1.6	97	0.00
59 T	2-Hexanone	250.000	250.875	-0.4	99	0.00
60 T	Dibromochloromethane	50.000	52.221	-4.4	97	0.00
61 T	1,2-Dibromoethane	50.000	51.238	-2.5	100	0.00
62 S	4-Bromofluorobenzene	50.000	48.068	3.9	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	50.451	-0.9	98	0.00
65 PM	Chlorobenzene	50.000	48.879	2.2	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.728	-1.5	96	0.00
67 C	Ethyl Benzene	50.000	48.455	3.1#	97	0.00
68 T	m/p-Xylenes	100.000	99.373	0.6	98	0.00
69 T	o-Xylene	50.000	49.947	0.1	98	0.00
70 T	Styrene	50.000	51.023	-2.0	98	0.00
71 P	Bromoform	50.000	52.761	-5.5	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	49.185	1.6	98	0.00
74 T	N-amyl acetate	50.000	47.390	5.2	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.712	2.6	98	0.00
76 T	1,2,3-Trichloropropane	50.000	46.546	6.9	97	0.00
77 T	Bromobenzene	50.000	49.250	1.5	97	0.00
78 T	n-propylbenzene	50.000	48.804	2.4	98	0.00
79 T	2-Chlorotoluene	50.000	49.473	1.1	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.760	0.5	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.700	-1.4	96	0.00
82 T	4-Chlorotoluene	50.000	48.744	2.5	99	0.00
83 T	tert-Butylbenzene	50.000	49.013	2.0	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.422	1.2	98	0.00
85 T	sec-Butylbenzene	50.000	48.366	3.3	97	0.00
86 T	p-Isopropyltoluene	50.000	49.401	1.2	98	0.00
87 T	1,3-Dichlorobenzene	50.000	48.570	2.9	97	0.00
88 T	1,4-Dichlorobenzene	50.000	48.330	3.3	98	0.00
89 T	n-Butylbenzene	50.000	47.984	4.0	98	0.00

Data Path : W:\HPCHEM1\MSVOA X\Data\VX021418\
Data File : VX000094.D
Acq On : 14 Feb 2018 18:46
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ClientSampleId :
ICVVX021418

Quant Time: Feb 15 13:15:41 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	51.027	-2.1	97	0.00
91 T	1,2-Dichlorobenzene	50.000	49.122	1.8	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.478	-3.0	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.783	2.4	98	0.00
94 T	Hexachlorobutadiene	50.000	48.174	3.7	96	0.00
95 T	Naphthalene	50.000	49.892	0.2	98	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.145	1.7	98	0.00

(#) = Out of Range

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