

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX112420\
 Data File : VX019618.D
 Acq On : 24 Nov 2020 20:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 25 06:02:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 21 01:57:45 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	104	0.00
2 T	Dichlorodifluoromethane	50.000	49.178	1.6	99	0.00
3 P	Chloromethane	50.000	46.554	6.9	96	0.00
4 C	Vinyl Chloride	50.000	49.845	0.3#	102	0.00
5 T	Bromomethane	50.000	46.399	7.2	96	0.00
6 T	Chloroethane	50.000	75.260	-50.5#	139	0.00
7 T	Trichlorofluoromethane	50.000	48.549	2.9	103	0.00
8 T	Diethyl Ether	50.000	51.452	-2.9	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.725	0.5	102	0.00
10 T	Methyl Iodide	50.000	53.412	-6.8	106	0.00
11 T	Tert butyl alcohol	250.000	257.464	-3.0	109	0.00
12 CM	1,1-Dichloroethene	50.000	49.272	1.5#	104	0.00
13 T	Acrolein	250.000	221.081	11.6	95	0.00
14 T	Allyl chloride	50.000	48.886	2.2	105	0.00
15 T	Acrylonitrile	250.000	255.018	-2.0	104	0.00
16 T	Acetone	250.000	233.269	6.7	99	0.00
17 T	Carbon Disulfide	50.000	45.410	9.2	97	0.00
18 T	Methyl Acetate	50.000	51.437	-2.9	108	0.00
19 T	Methyl tert-butyl Ether	50.000	53.386	-6.8	110	0.00
20 T	Methylene Chloride	50.000	48.365	3.3	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.496	1.0	104	0.00
22 T	Diisopropyl ether	50.000	52.997	-6.0	108	0.00
23 T	Vinyl Acetate	250.000	268.025	-7.2	107	0.00
24 P	1,1-Dichloroethane	50.000	51.785	-3.6	108	0.00
25 T	2-Butanone	250.000	247.104	1.2	101	0.00
26 T	2,2-Dichloropropane	50.000	43.579	12.8	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.488	-3.0	107	0.00
28 T	Bromochloromethane	50.000	46.701	6.6	108	0.00
29 T	Tetrahydrofuran	250.000	249.668	0.1	104	0.00
30 C	Chloroform	50.000	51.404	-2.8#	105	0.00
31 T	Cyclohexane	50.000	50.445	-0.9	105	0.00
32 T	1,1,1-Trichloroethane	50.000	51.380	-2.8	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.570	-1.1	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	50.106	-0.2	110	0.00
36 T	1,1-Dichloropropene	50.000	48.596	2.8	105	0.00
37 T	Ethyl Acetate	50.000	49.816	0.4	105	0.00
38 T	Carbon Tetrachloride	50.000	49.416	1.2	104	0.00
39 T	Methylcyclohexane	50.000	47.240	5.5	100	0.00
40 TM	Benzene	50.000	49.207	1.6	106	0.00
41 T	Methacrylonitrile	50.000	48.719	2.6	103	0.00
42 TM	1,2-Dichloroethane	50.000	49.701	0.6	106	0.00
43 T	Isopropyl Acetate	50.000	49.483	1.0	107	0.00
44 TM	Trichloroethene	50.000	48.688	2.6	105	0.00
45 C	1,2-Dichloropropane	50.000	50.652	-1.3#	107	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX112420\
 Data File : VX019618.D
 Acq On : 24 Nov 2020 20:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 25 06:02:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 21 01:57:45 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.547	0.9	105	0.00
47 T	Bromodichloromethane	50.000	50.917	-1.8	104	0.00
48 T	Methyl methacrylate	50.000	51.501	-3.0	105	0.00
49 T	1,4-Dioxane	1000.000	999.356	0.1	106	0.00
50 S	Toluene-d8	50.000	48.371	3.3	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.102	-0.8	104	0.00
52 CM	Toluene	50.000	50.392	-0.8#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	50.547	-1.1	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.632	-1.3	103	0.00
55 T	1,1,2-Trichloroethane	50.000	49.760	0.5	103	0.00
56 T	Ethyl methacrylate	50.000	52.811	-5.6	106	0.00
57 T	1,3-Dichloropropane	50.000	50.112	-0.2	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.625	4.5	102	0.00
59 T	2-Hexanone	250.000	247.633	0.9	101	0.00
60 T	Dibromochloromethane	50.000	51.249	-2.5	102	0.00
61 T	1,2-Dibromoethane	50.000	50.185	-0.4	102	0.00
62 S	4-Bromofluorobenzene	50.000	49.525	1.0	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	43.731	12.5	93	0.00
65 PM	Chlorobenzene	50.000	50.611	-1.2	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.703	-3.4	104	0.00
67 C	Ethyl Benzene	50.000	51.884	-3.8#	102	0.00
68 T	m/p-Xylenes	100.000	103.398	-3.4	101	0.00
69 T	o-Xylene	50.000	52.605	-5.2	103	0.00
70 T	Styrene	50.000	48.282	3.4	102	0.00
71 P	Bromoform	50.000	44.630	10.7	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	52.844	-5.7	101	0.00
74 T	N-amyl acetate	50.000	55.780	-11.6	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.602	-1.2	102	0.00
76 T	1,2,3-Trichloropropane	50.000	51.760	-3.5	103	0.00
77 T	Bromobenzene	50.000	52.032	-4.1	104	0.00
78 T	n-propylbenzene	50.000	51.888	-3.8	99	0.00
79 T	2-Chlorotoluene	50.000	52.072	-4.1	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.055	-4.1	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.287	7.4	96	0.00
82 T	4-Chlorotoluene	50.000	51.627	-3.3	100	0.00
83 T	tert-Butylbenzene	50.000	53.869	-7.7	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.276	-6.6	99	0.00
85 T	sec-Butylbenzene	50.000	51.129	-2.3	96	0.00
86 T	p-Isopropyltoluene	50.000	50.998	-2.0	95	0.00
87 T	1,3-Dichlorobenzene	50.000	49.532	0.9	97	0.00
88 T	1,4-Dichlorobenzene	50.000	48.604	2.8	98	0.00
89 T	n-Butylbenzene	50.000	49.017	2.0	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX112420\
Data File : VX019618.D
Acq On : 24 Nov 2020 20:11
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 25 06:02:44 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 21 01:57:45 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	50.979	-2.0	97	0.00
91 T	1,2-Dichlorobenzene	50.000	50.370	-0.7	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.695	-3.4	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.334	-0.7	98	0.00
94 T	Hexachlorobutadiene	50.000	43.296	13.4	89	0.00
95 T	Naphthalene	50.000	48.909	2.2	101	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.255	-0.5	97	0.00

(#) = Out of Range

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