

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080420\
 Data File : VX017773.D
 Acq On : 04 Aug 2020 16:11
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 05 08:49:23 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 2020
 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	48.116	3.8	81	0.00
3 P	Chloromethane	50.000	44.859	10.3	76	0.00
4 C	Vinyl Chloride	50.000	44.187	11.6#	79	0.00
5 T	Bromomethane	50.000	49.307	1.4	78	0.00
6 T	Chloroethane	50.000	50.718	-1.4	83	0.00
7 T	Trichlorofluoromethane	50.000	47.459	5.1	86	0.00
8 T	Diethyl Ether	50.000	50.637	-1.3	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.975	10.0	78	0.00
10 T	Methyl Iodide	50.000	44.115	11.8	71	0.00
11 T	Tert butyl alcohol	250.000	241.647	3.3	76	0.00
12 CM	1,1-Dichloroethene	50.000	45.755	8.5#	78	0.00
13 T	Acrolein	250.000	242.316	3.1	78	0.00
14 T	Allyl chloride	50.000	50.342	-0.7	83	0.00
15 T	Acrylonitrile	250.000	257.573	-3.0	81	0.00
16 T	Acetone	250.000	259.674	-3.9	86	0.00
17 T	Carbon Disulfide	50.000	40.700	18.6	71	0.00
18 T	Methyl Acetate	50.000	58.190	-16.4	92	0.00
19 T	Methyl tert-butyl Ether	50.000	48.241	3.5	80	0.00
20 T	Methylene Chloride	50.000	54.601	-9.2	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.628	8.7	78	0.00
22 T	Diisopropyl ether	50.000	51.402	-2.8	90	0.00
23 T	Vinyl Acetate	250.000	257.466	-3.0	86	0.00
24 P	1,1-Dichloroethane	50.000	49.523	1.0	89	0.00
25 T	2-Butanone	250.000	269.507	-7.8	89	0.00
26 T	2,2-Dichloropropane	50.000	46.300	7.4	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.831	0.3	88	0.00
28 T	Bromochloromethane	50.000	48.337	3.3	85	0.00
29 T	Tetrahydrofuran	250.000	272.279	-8.9	87	0.00
30 C	Chloroform	50.000	51.743	-3.5#	92	-0.01
31 T	Cyclohexane	50.000	47.450	5.1	84	0.00
32 T	1,1,1-Trichloroethane	50.000	50.997	-2.0	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.786	-9.6	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	53.846	-7.7	90	0.00
36 T	1,1-Dichloropropene	50.000	49.294	1.4	88	0.00
37 T	Ethyl Acetate	50.000	52.904	-5.8	84	0.00
38 T	Carbon Tetrachloride	50.000	49.964	0.1	90	0.00
39 T	Methylcyclohexane	50.000	43.551	12.9	80	0.00
40 TM	Benzene	50.000	53.934	-7.9	93	0.00
41 T	Methacrylonitrile	50.000	51.767	-3.5	89	0.00
42 TM	1,2-Dichloroethane	50.000	53.844	-7.7	92	0.00
43 T	Isopropyl Acetate	50.000	53.461	-6.9	81	0.00
44 TM	Trichloroethene	50.000	56.229	-12.5	99	0.00
45 C	1,2-Dichloropropane	50.000	48.745	2.5#	91	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX080420\
 Data File : VX017773.D
 Acq On : 04 Aug 2020 16:11
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 05 08:49:23 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 2020
 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	50.472	-0.9	94	0.00
47 T	Bromodichloromethane	50.000	52.148	-4.3	93	0.00
48 T	Methyl methacrylate	50.000	53.990	-8.0	94	0.00
49 T	1,4-Dioxane	1000.000	968.332	3.2	85	0.00
50 S	Toluene-d8	50.000	53.606	-7.2	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	280.991	-12.4	90	0.00
52 CM	Toluene	50.000	50.326	-0.7#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	49.835	0.3	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.486	1.0	86	0.00
55 T	1,1,2-Trichloroethane	50.000	53.048	-6.1	89	0.00
56 T	Ethyl methacrylate	50.000	54.715	-9.4	87	0.00
57 T	1,3-Dichloropropane	50.000	52.066	-4.1	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.423	-3.8	84	0.00
59 T	2-Hexanone	250.000	258.471	-3.4	79	0.00
60 T	Dibromochloromethane	50.000	53.331	-6.7	89	0.00
61 T	1,2-Dibromoethane	50.000	53.239	-6.5	85	0.00
62 S	4-Bromofluorobenzene	50.000	52.336	-4.7	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	48.384	3.2	90	0.00
65 PM	Chlorobenzene	50.000	51.560	-3.1	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.438	-6.9	97	0.00
67 C	Ethyl Benzene	50.000	54.930	-9.9#	98	0.00
68 T	m/p-Xylenes	100.000	105.869	-5.9	92	0.00
69 T	o-Xylene	50.000	49.177	1.6	86	0.00
70 T	Styrene	50.000	50.901	-1.8	86	0.00
71 P	Bromoform	50.000	48.287	3.4	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	49.239	1.5	91	0.00
74 T	N-amyl acetate	50.000	47.381	5.2	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.447	7.1	90	0.00
76 T	1,2,3-Trichloropropane	50.000	46.725	6.5	85	0.00
77 T	Bromobenzene	50.000	46.074	7.9	86	0.00
78 T	n-propylbenzene	50.000	48.923	2.2	91	0.00
79 T	2-Chlorotoluene	50.000	47.673	4.7	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.651	2.7	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.275	7.5	85	0.00
82 T	4-Chlorotoluene	50.000	48.584	2.8	90	0.00
83 T	tert-Butylbenzene	50.000	48.556	2.9	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.758	2.5	86	0.00
85 T	sec-Butylbenzene	50.000	48.765	2.5	88	0.00
86 T	p-Isopropyltoluene	50.000	48.250	3.5	87	0.00
87 T	1,3-Dichlorobenzene	50.000	46.702	6.6	86	0.00
88 T	1,4-Dichlorobenzene	50.000	46.464	7.1	88	0.00
89 T	n-Butylbenzene	50.000	44.911	10.2	83	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080420\
Data File : VX017773.D
Acq On : 04 Aug 2020 16:11
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 05 08:49:23 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 24 05:48:09 2020
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	45.786	8.4	86	0.00
91 T	1,2-Dichlorobenzene	50.000	47.562	4.9	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.693	8.6	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.215	5.6	84	0.00
94 T	Hexachlorobutadiene	50.000	36.801	26.4#	66	0.00
95 T	Naphthalene	50.000	51.099	-2.2	85	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.145	5.7	83	0.00

(#) = Out of Range

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