

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080420\
 Data File : VX017758.D
 Acq On : 04 Aug 2020 09:22
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 05 01:56:42 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	91	-0.01
2 T	Dichlorodifluoromethane	50.000	46.497	7.0	84	0.00
3 P	Chloromethane	50.000	43.593	12.8	80	0.00
4 C	Vinyl Chloride	50.000	42.956	14.1#	82	0.00
5 T	Bromomethane	50.000	47.948	4.1	82	0.00
6 T	Chloroethane	50.000	49.236	1.5	87	0.00
7 T	Trichlorofluoromethane	50.000	47.320	5.4	92	0.00
8 T	Diethyl Ether	50.000	49.746	0.5	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.956	8.1	85	0.00
10 T	Methyl Iodide	50.000	44.498	11.0	77	0.00
11 T	Tert butyl alcohol	250.000	213.573	14.6	72	0.00
12 CM	1,1-Dichloroethene	50.000	44.209	11.6#	81	0.00
13 T	Acrolein	250.000	230.125	8.0	79	0.00
14 T	Allyl chloride	50.000	47.122	5.8	83	0.00
15 T	Acrylonitrile	250.000	216.018	13.6	73	0.00
16 T	Acetone	250.000	207.452	17.0	74	0.00
17 T	Carbon Disulfide	50.000	39.817	20.4#	75	0.00
18 T	Methyl Acetate	50.000	51.242	-2.5	87	0.00
19 T	Methyl tert-butyl Ether	50.000	44.496	11.0	79	-0.01
20 T	Methylene Chloride	50.000	49.257	1.5	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.878	12.2	80	0.00
22 T	Diisopropyl ether	50.000	50.809	-1.6	96	0.00
23 T	Vinyl Acetate	250.000	228.988	8.4	82	0.00
24 P	1,1-Dichloroethane	50.000	45.271	9.5	88	0.00
25 T	2-Butanone	250.000	225.191	9.9	80	-0.01
26 T	2,2-Dichloropropane	50.000	50.572	-1.1	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.035	7.9	87	-0.01
28 T	Bromochloromethane	50.000	45.800	8.4	87	0.00
29 T	Tetrahydrofuran	250.000	236.312	5.5	81	-0.01
30 C	Chloroform	50.000	48.495	3.0#	92	-0.02
31 T	Cyclohexane	50.000	45.875	8.3	87	-0.02
32 T	1,1,1-Trichloroethane	50.000	48.763	2.5	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.108	-2.2	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	51.239	-2.5	89	0.00
36 T	1,1-Dichloropropene	50.000	50.702	-1.4	93	0.00
37 T	Ethyl Acetate	50.000	45.403	9.2	74	-0.01
38 T	Carbon Tetrachloride	50.000	51.052	-2.1	95	0.00
39 T	Methylcyclohexane	50.000	46.161	7.7	88	0.00
40 TM	Benzene	50.000	47.844	4.3	86	0.00
41 T	Methacrylonitrile	50.000	43.813	12.4	78	-0.01
42 TM	1,2-Dichloroethane	50.000	51.736	-3.5	92	0.00
43 T	Isopropyl Acetate	50.000	50.803	-1.6	80	0.00
44 TM	Trichloroethene	50.000	51.174	-2.3	93	0.00
45 C	1,2-Dichloropropane	50.000	46.952	6.1#	91	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX080420\
 Data File : VX017758.D
 Acq On : 04 Aug 2020 09:22
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 05 01:56:42 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	46.863	6.3	91	0.00
47 T	Bromodichloromethane	50.000	53.940	-7.9	99	0.00
48 T	Methyl methacrylate	50.000	46.409	7.2	84	0.00
49 T	1,4-Dioxane	1000.000	870.992	12.9	79	0.00
50 S	Toluene-d8	50.000	50.756	-1.5	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.872	3.7	80	0.00
52 CM	Toluene	50.000	50.206	-0.4#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	50.393	-0.8	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.972	-1.9	91	0.00
55 T	1,1,2-Trichloroethane	50.000	50.755	-1.5	88	0.00
56 T	Ethyl methacrylate	50.000	50.477	-1.0	83	0.00
57 T	1,3-Dichloropropane	50.000	50.667	-1.3	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.902	6.0	79	0.00
59 T	2-Hexanone	250.000	252.810	-1.1	80	0.00
60 T	Dibromochloromethane	50.000	51.498	-3.0	89	0.00
61 T	1,2-Dibromoethane	50.000	52.600	-5.2	88	0.00
62 S	4-Bromofluorobenzene	50.000	48.743	2.5	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	50.540	-1.1	98	0.00
65 PM	Chlorobenzene	50.000	48.739	2.5	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.635	0.7	94	0.00
67 C	Ethyl Benzene	50.000	49.995	0.0#	93	0.00
68 T	m/p-Xylenes	100.000	99.569	0.4	90	0.00
69 T	o-Xylene	50.000	46.215	7.6	84	0.00
70 T	Styrene	50.000	47.842	4.3	84	0.00
71 P	Bromoform	50.000	44.790	10.4	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	49.707	0.6	92	0.00
74 T	N-amyl acetate	50.000	44.349	11.3	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.713	10.6	87	0.00
76 T	1,2,3-Trichloropropane	50.000	45.471	9.1	83	0.00
77 T	Bromobenzene	50.000	47.327	5.3	88	0.00
78 T	n-propylbenzene	50.000	51.379	-2.8	96	0.00
79 T	2-Chlorotoluene	50.000	48.668	2.7	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.482	-1.0	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.871	8.3	84	0.00
82 T	4-Chlorotoluene	50.000	49.086	1.8	91	0.00
83 T	tert-Butylbenzene	50.000	48.904	2.2	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.023	-2.0	90	0.00
85 T	sec-Butylbenzene	50.000	50.539	-1.1	91	0.00
86 T	p-Isopropyltoluene	50.000	50.221	-0.4	90	0.00
87 T	1,3-Dichlorobenzene	50.000	47.826	4.3	88	0.00
88 T	1,4-Dichlorobenzene	50.000	47.487	5.0	90	0.00
89 T	n-Butylbenzene	50.000	49.643	0.7	92	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080420\
Data File : VX017758.D
Acq On : 04 Aug 2020 09:22
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 05 01:56:42 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	48.018	4.0	90	0.00
91 T	1,2-Dichlorobenzene	50.000	47.955	4.1	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.036	15.9	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.396	-0.8	90	0.00
94 T	Hexachlorobutadiene	50.000	45.302	9.4	81	0.00
95 T	Naphthalene	50.000	49.702	0.6	83	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.310	-2.6	90	0.00

(#) = Out of Range

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