

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX061620\
 Data File : VX016794.D
 Acq On : 16 Jun 2020 20:47
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 17 06:38:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061520W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 16 02:02:35 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	115	0.00
2 T	Dichlorodifluoromethane	50.000	47.705	4.6	108	0.00
3 P	Chloromethane	50.000	46.958	6.1	111	0.00
4 C	Vinyl Chloride	50.000	50.356	-0.7#	114	0.00
5 T	Bromomethane	50.000	42.506	15.0	106	0.00
6 T	Chloroethane	50.000	49.902	0.2	116	0.00
7 T	Trichlorofluoromethane	50.000	49.176	1.6	108	0.00
8 T	Diethyl Ether	50.000	47.019	6.0	118	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.203	-4.4	117	0.00
10 T	Methyl Iodide	50.000	42.331	15.3	96	0.00
11 T	Tert butyl alcohol	250.000	236.977	5.2	116	0.00
12 CM	1,1-Dichloroethene	50.000	48.936	2.1#	119	0.00
13 T	Acrolein	250.000	236.462	5.4	117	0.00
14 T	Allyl chloride	50.000	48.282	3.4	117	0.00
15 T	Acrylonitrile	250.000	243.014	2.8	117	0.00
16 T	Acetone	250.000	239.588	4.2	122	0.00
17 T	Carbon Disulfide	50.000	46.891	6.2	113	0.00
18 T	Methyl Acetate	50.000	51.195	-2.4	120	0.00
19 T	Methyl tert-butyl Ether	50.000	47.526	4.9	114	0.00
20 T	Methylene Chloride	50.000	46.595	6.8	116	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.290	1.4	119	0.00
22 T	Diisopropyl ether	50.000	48.595	2.8	115	0.00
23 T	Vinyl Acetate	250.000	245.154	1.9	117	0.00
24 P	1,1-Dichloroethane	50.000	47.708	4.6	114	0.00
25 T	2-Butanone	250.000	246.512	1.4	118	0.00
26 T	2,2-Dichloropropane	50.000	42.713	14.6	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.460	5.1	117	0.00
28 T	Bromochloromethane	50.000	45.782	8.4	115	0.00
29 T	Tetrahydrofuran	250.000	247.019	1.2	119	0.00
30 C	Chloroform	50.000	46.492	7.0#	112	0.00
31 T	Cyclohexane	50.000	50.103	-0.2	114	0.00
32 T	1,1,1-Trichloroethane	50.000	47.649	4.7	110	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.243	7.5	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	118	0.00
35 S	Dibromofluoromethane	50.000	46.244	7.5	112	0.00
36 T	1,1-Dichloropropene	50.000	49.077	1.8	113	0.00
37 T	Ethyl Acetate	50.000	49.306	1.4	120	0.00
38 T	Carbon Tetrachloride	50.000	48.410	3.2	110	0.00
39 T	Methylcyclohexane	50.000	48.517	3.0	115	0.00
40 TM	Benzene	50.000	48.804	2.4	116	0.00
41 T	Methacrylonitrile	50.000	49.140	1.7	119	0.00
42 TM	1,2-Dichloroethane	50.000	46.142	7.7	111	0.00
43 T	Isopropyl Acetate	50.000	49.809	0.4	119	0.00
44 TM	Trichloroethene	50.000	61.351	-22.7	145	0.00
45 C	1,2-Dichloropropane	50.000	49.499	1.0#	117	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061620\
 Data File : VX016794.D
 Acq On : 16 Jun 2020 20:47
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 17 06:38:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061520W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 16 02:02:35 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	47.065	5.9	114	0.00
47 T	Bromodichloromethane	50.000	47.157	5.7	112	0.00
48 T	Methyl methacrylate	50.000	50.590	-1.2	119	0.00
49 T	1,4-Dioxane	1000.000	975.240	2.5	114	0.00
50 S	Toluene-d8	50.000	48.495	3.0	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.679	-1.9	118	0.00
52 CM	Toluene	50.000	49.095	1.8#	116	0.00
53 T	t-1,3-Dichloropropene	50.000	47.963	4.1	113	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.207	3.6	115	0.00
55 T	1,1,2-Trichloroethane	50.000	49.193	1.6	117	0.00
56 T	Ethyl methacrylate	50.000	51.971	-3.9	118	0.00
57 T	1,3-Dichloropropane	50.000	48.261	3.5	116	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.460	-4.6	117	0.00
59 T	2-Hexanone	250.000	255.968	-2.4	117	0.00
60 T	Dibromochloromethane	50.000	49.711	0.6	115	0.00
61 T	1,2-Dibromoethane	50.000	49.109	1.8	115	0.00
62 S	4-Bromofluorobenzene	50.000	47.919	4.2	114	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	116	0.00
64 T	Tetrachloroethene	50.000	49.252	1.5	115	0.00
65 PM	Chlorobenzene	50.000	49.308	1.4	115	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.816	2.4	113	0.00
67 C	Ethyl Benzene	50.000	50.642	-1.3#	115	0.00
68 T	m/p-Xylenes	100.000	102.522	-2.5	114	0.00
69 T	o-Xylene	50.000	50.521	-1.0	113	0.00
70 T	Styrene	50.000	52.194	-4.4	115	0.00
71 P	Bromoform	50.000	51.968	-3.9	119	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	117	0.00
73 T	Isopropylbenzene	50.000	49.941	0.1	114	0.00
74 T	N-amyl acetate	50.000	51.755	-3.5	118	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.774	4.5	117	0.00
76 T	1,2,3-Trichloropropane	50.000	47.820	4.4	117	0.00
77 T	Bromobenzene	50.000	47.886	4.2	116	0.00
78 T	n-propylbenzene	50.000	50.670	-1.3	114	0.00
79 T	2-Chlorotoluene	50.000	48.726	2.5	115	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.168	-0.3	114	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.662	6.7	112	0.00
82 T	4-Chlorotoluene	50.000	49.003	2.0	116	0.00
83 T	tert-Butylbenzene	50.000	50.064	-0.1	114	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.930	-1.9	116	0.00
85 T	sec-Butylbenzene	50.000	51.485	-3.0	115	0.00
86 T	p-Isopropyltoluene	50.000	51.304	-2.6	115	0.00
87 T	1,3-Dichlorobenzene	50.000	48.988	2.0	116	0.00
88 T	1,4-Dichlorobenzene	50.000	47.762	4.5	116	0.00
89 T	n-Butylbenzene	50.000	51.590	-3.2	116	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX061620\
Data File : VX016794.D
Acq On : 16 Jun 2020 20:47
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 17 06:38:59 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061520W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 16 02:02:35 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	47.844	4.3	113	0.00
91 T	1,2-Dichlorobenzene	50.000	47.110	5.8	115	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.533	4.9	115	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.149	3.7	119	0.00
94 T	Hexachlorobutadiene	50.000	47.392	5.2	112	0.00
95 T	Naphthalene	50.000	51.210	-2.4	118	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.051	3.9	115	0.00

(#) = Out of Range

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