

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX052720\
 Data File : VX016470.D
 Acq On : 28 May 2020 00:45
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 28 05:18:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 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	136	0.00
2 T	Dichlorodifluoromethane	50.000	45.842	8.3	117	0.00
3 P	Chloromethane	50.000	44.122	11.8	120	0.00
4 C	Vinyl Chloride	50.000	47.125	5.8#	127	0.00
5 T	Bromomethane	50.000	38.240	23.5	108	0.00
6 T	Chloroethane	50.000	48.046	3.9	127	0.00
7 T	Trichlorofluoromethane	50.000	44.219	11.6	117	0.00
8 T	Diethyl Ether	50.000	46.462	7.1	128	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.701	6.6	124	0.00
10 T	Methyl Iodide	50.000	40.349	19.3	110	0.00
11 T	Tert butyl alcohol	250.000	302.236	-20.9	160	0.00
12 CM	1,1-Dichloroethene	50.000	46.923	6.2#	127	0.00
13 T	Acrolein	250.000	252.806	-1.1	144	0.00
14 T	Allyl chloride	50.000	49.717	0.6	131	0.00
15 T	Acrylonitrile	250.000	265.762	-6.3	138	0.00
16 T	Acetone	250.000	282.615	-13.0	148	0.00
17 T	Carbon Disulfide	50.000	47.597	4.8	127	0.00
18 T	Methyl Acetate	50.000	53.251	-6.5	139	0.00
19 T	Methyl tert-butyl Ether	50.000	48.331	3.3	126	0.00
20 T	Methylene Chloride	50.000	46.447	7.1	126	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.505	7.0	125	0.00
22 T	Diisopropyl ether	50.000	48.209	3.6	125	0.00
23 T	Vinyl Acetate	250.000	251.009	-0.4	127	0.00
24 P	1,1-Dichloroethane	50.000	47.956	4.1	126	0.00
25 T	2-Butanone	250.000	274.437	-9.8	141	0.00
26 T	2,2-Dichloropropane	50.000	39.590	20.8	108	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.014	8.0	124	0.00
28 T	Bromochloromethane	50.000	47.596	4.8	134	0.00
29 T	Tetrahydrofuran	250.000	273.186	-9.3	139	0.00
30 C	Chloroform	50.000	45.877	8.2#	121	0.00
31 T	Cyclohexane	50.000	46.755	6.5	126	0.00
32 T	1,1,1-Trichloroethane	50.000	45.405	9.2	119	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.019	2.0	134	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	142	0.00
35 S	Dibromofluoromethane	50.000	47.992	4.0	138	0.00
36 T	1,1-Dichloropropene	50.000	43.854	12.3	122	0.00
37 T	Ethyl Acetate	50.000	48.245	3.5	133	0.00
38 T	Carbon Tetrachloride	50.000	42.482	15.0	117	0.00
39 T	Methylcyclohexane	50.000	45.379	9.2	125	0.00
40 TM	Benzene	50.000	44.648	10.7	123	0.00
41 T	Methacrylonitrile	50.000	46.776	6.4	132	0.00
42 TM	1,2-Dichloroethane	50.000	43.417	13.2	120	0.00
43 T	Isopropyl Acetate	50.000	47.580	4.8	131	0.00
44 TM	Trichloroethene	50.000	41.151	17.7	117	0.00
45 C	1,2-Dichloropropane	50.000	45.430	9.1#	125	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX052720\
 Data File : VX016470.D
 Acq On : 28 May 2020 00:45
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 28 05:18:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 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	44.591	10.8	124	0.00
47 T	Bromodichloromethane	50.000	44.205	11.6	121	0.00
48 T	Methyl methacrylate	50.000	48.013	4.0	130	0.00
49 T	1,4-Dioxane	1000.000	1110.092	-11.0	151	0.00
50 S	Toluene-d8	50.000	47.805	4.4	135	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.097	0.4	133	0.00
52 CM	Toluene	50.000	44.105	11.8#	121	0.00
53 T	t-1,3-Dichloropropene	50.000	44.735	10.5	122	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.703	10.6	122	0.00
55 T	1,1,2-Trichloroethane	50.000	44.946	10.1	125	0.00
56 T	Ethyl methacrylate	50.000	47.648	4.7	127	0.00
57 T	1,3-Dichloropropane	50.000	45.280	9.4	124	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.581	5.8	130	0.00
59 T	2-Hexanone	250.000	255.180	-2.1	135	0.00
60 T	Dibromochloromethane	50.000	44.275	11.5	120	0.00
61 T	1,2-Dibromoethane	50.000	44.973	10.1	124	0.00
62 S	4-Bromofluorobenzene	50.000	46.265	7.5	134	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	136	0.00
64 T	Tetrachloroethene	50.000	39.957	20.1	108	0.00
65 PM	Chlorobenzene	50.000	46.000	8.0	121	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	45.845	8.3	121	0.00
67 C	Ethyl Benzene	50.000	45.991	8.0#	119	0.00
68 T	m/p-Xylenes	100.000	92.675	7.3	119	0.00
69 T	o-Xylene	50.000	46.552	6.9	121	0.00
70 T	Styrene	50.000	47.597	4.8	120	0.00
71 P	Bromoform	50.000	47.158	5.7	119	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	134	0.00
73 T	Isopropylbenzene	50.000	45.860	8.3	119	0.00
74 T	N-amyl acetate	50.000	49.912	0.2	127	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.157	-8.3	138	0.00
76 T	1,2,3-Trichloropropane	50.000	47.075	5.8	123	0.00
77 T	Bromobenzene	50.000	45.503	9.0	121	0.00
78 T	n-propylbenzene	50.000	46.623	6.8	120	0.00
79 T	2-Chlorotoluene	50.000	45.524	9.0	118	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.962	8.1	117	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.998	8.0	121	0.00
82 T	4-Chlorotoluene	50.000	45.782	8.4	119	0.00
83 T	tert-Butylbenzene	50.000	48.123	3.8	123	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.112	7.8	118	0.00
85 T	sec-Butylbenzene	50.000	47.247	5.5	122	0.00
86 T	p-Isopropyltoluene	50.000	46.555	6.9	119	0.00
87 T	1,3-Dichlorobenzene	50.000	45.289	9.4	119	0.00
88 T	1,4-Dichlorobenzene	50.000	44.110	11.8	117	0.00
89 T	n-Butylbenzene	50.000	47.592	4.8	121	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX052720\
Data File : VX016470.D
Acq On : 28 May 2020 00:45
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: May 28 05:18:18 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
Quant Title : SW846 8260
QLast Update : Wed May 27 16:31:05 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	47.212	5.6	121	0.00
91 T	1,2-Dichlorobenzene	50.000	45.063	9.9	120	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.992	-2.0	134	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.236	5.5	123	0.00
94 T	Hexachlorobutadiene	50.000	46.459	7.1	126	0.00
95 T	Naphthalene	50.000	49.383	1.2	126	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.983	4.0	127	0.00

(#) = Out of Range

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