

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX060920\
 Data File : VX016662.D
 Acq On : 09 Jun 2020 15:59
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 10 05:00:13 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	43.228	13.5	69	0.00
3 P	Chloromethane	50.000	38.325	23.3	66	0.00
4 C	Vinyl Chloride	50.000	41.166	17.7#	69	0.00
5 T	Bromomethane	50.000	46.927	6.1	83	0.00
6 T	Chloroethane	50.000	44.176	11.6	73	0.00
7 T	Trichlorofluoromethane	50.000	48.935	2.1	81	0.00
8 T	Diethyl Ether	50.000	44.226	11.5	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.047	-0.1	83	0.00
10 T	Methyl Iodide	50.000	44.500	11.0	77	0.00
11 T	Tert butyl alcohol	250.000	202.556	19.0	67	0.00
12 CM	1,1-Dichloroethene	50.000	45.998	8.0#	78	0.00
13 T	Acrolein	250.000	196.714	21.3	70	0.00
14 T	Allyl chloride	50.000	40.666	18.7	67	0.00
15 T	Acrylonitrile	250.000	208.223	16.7	68	0.00
16 T	Acetone	250.000	214.719	14.1	70	0.00
17 T	Carbon Disulfide	50.000	40.014	20.0	67	0.00
18 T	Methyl Acetate	50.000	43.975	12.0	72	0.00
19 T	Methyl tert-butyl Ether	50.000	46.007	8.0	75	0.00
20 T	Methylene Chloride	50.000	43.804	12.4	74	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.066	9.9	76	0.00
22 T	Diisopropyl ether	50.000	41.426	17.1	67	0.00
23 T	Vinyl Acetate	250.000	209.551	16.2	66	-0.01
24 P	1,1-Dichloroethane	50.000	44.469	11.1	73	0.00
25 T	2-Butanone	250.000	197.517	21.0	63	0.00
26 T	2,2-Dichloropropane	50.000	51.531	-3.1	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.343	9.3	76	0.00
28 T	Bromochloromethane	50.000	40.535	18.9	71	0.00
29 T	Tetrahydrofuran	250.000	196.227	21.5	62	-0.01
30 C	Chloroform	50.000	46.313	7.4#	77	0.00
31 T	Cyclohexane	50.000	40.061	19.9	67	0.00
32 T	1,1,1-Trichloroethane	50.000	47.734	4.5	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.925	14.2	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	48.772	2.5	79	0.00
36 T	1,1-Dichloropropene	50.000	46.820	6.4	73	0.00
37 T	Ethyl Acetate	50.000	40.949	18.1	64	0.00
38 T	Carbon Tetrachloride	50.000	51.757	-3.5	80	-0.01
39 T	Methylcyclohexane	50.000	49.878	0.2	78	0.00
40 TM	Benzene	50.000	47.092	5.8	73	0.00
41 T	Methacrylonitrile	50.000	41.574	16.9	66	0.00
42 TM	1,2-Dichloroethane	50.000	47.891	4.2	74	-0.01
43 T	Isopropyl Acetate	50.000	42.557	14.9	66	-0.01
44 TM	Trichloroethene	50.000	48.178	3.6	77	0.00
45 C	1,2-Dichloropropane	50.000	46.411	7.2#	72	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX060920\
 Data File : VX016662.D
 Acq On : 09 Jun 2020 15:59
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 10 05:00:13 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	47.986	4.0	75	0.00
47 T	Bromodichloromethane	50.000	50.274	-0.5	78	0.00
48 T	Methyl methacrylate	50.000	43.091	13.8	66	0.00
49 T	1,4-Dioxane	1000.000	898.209	10.2	69	0.00
50 S	Toluene-d8	50.000	47.244	5.5	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	217.132	13.1	65	0.00
52 CM	Toluene	50.000	48.982	2.0#	76	0.00
53 T	t-1,3-Dichloropropene	50.000	49.940	0.1	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.141	1.7	76	0.00
55 T	1,1,2-Trichloroethane	50.000	50.242	-0.5	78	0.00
56 T	Ethyl methacrylate	50.000	47.617	4.8	72	0.00
57 T	1,3-Dichloropropane	50.000	48.150	3.7	74	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	231.820	7.3	72	0.00
59 T	2-Hexanone	250.000	215.667	13.7	64	0.00
60 T	Dibromochloromethane	50.000	52.668	-5.3	80	0.00
61 T	1,2-Dibromoethane	50.000	49.948	0.1	77	0.00
62 S	4-Bromofluorobenzene	50.000	47.358	5.3	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	49.063	1.9	79	0.00
65 PM	Chlorobenzene	50.000	49.117	1.8	77	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.583	-3.2	81	0.00
67 C	Ethyl Benzene	50.000	48.768	2.5#	76	0.00
68 T	m/p-Xylenes	100.000	101.560	-1.6	78	0.00
69 T	o-Xylene	50.000	49.850	0.3	78	0.00
70 T	Styrene	50.000	50.912	-1.8	77	0.00
71 P	Bromoform	50.000	52.882	-5.8	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	47.754	4.5	79	0.00
74 T	N-amyl acetate	50.000	40.116	19.8	65	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.098	5.8	76	0.00
76 T	1,2,3-Trichloropropane	50.000	44.837	10.3	74	0.00
77 T	Bromobenzene	50.000	47.270	5.5	80	0.00
78 T	n-propylbenzene	50.000	47.969	4.1	78	0.00
79 T	2-Chlorotoluene	50.000	46.880	6.2	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.499	3.0	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.731	10.5	75	0.00
82 T	4-Chlorotoluene	50.000	47.319	5.4	78	0.00
83 T	tert-Butylbenzene	50.000	50.610	-1.2	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.884	2.2	79	0.00
85 T	sec-Butylbenzene	50.000	49.539	0.9	81	0.00
86 T	p-Isopropyltoluene	50.000	51.445	-2.9	83	0.00
87 T	1,3-Dichlorobenzene	50.000	49.171	1.7	82	0.00
88 T	1,4-Dichlorobenzene	50.000	48.395	3.2	81	0.00
89 T	n-Butylbenzene	50.000	52.615	-5.2	85	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX060920\
Data File : VX016662.D
Acq On : 09 Jun 2020 15:59
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 10 05:00:13 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	52.702	-5.4	86	0.00
91 T	1,2-Dichlorobenzene	50.000	48.395	3.2	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.648	12.7	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.890	-5.8	87	0.00
94 T	Hexachlorobutadiene	50.000	59.787	-19.6	103	0.00
95 T	Naphthalene	50.000	47.094	5.8	76	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.620	-3.2	87	0.00

(#) = Out of Range

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