

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX062018\
 Data File : VX002757.D
 Acq On : 20 Jun 2018 22:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 21 06:37:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 01:37:33 2018
 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	47.323	5.4	98	0.00
3 P	Chloromethane	50.000	39.156	21.7#	82	0.00
4 C	Vinyl Chloride	50.000	43.230	13.5#	87	0.00
5 T	Bromomethane	50.000	25.212	49.6#	56	0.00
6 T	Chloroethane	50.000	42.540	14.9	87	0.00
7 T	Trichlorofluoromethane	50.000	47.120	5.8	91	0.00
8 T	Diethyl Ether	50.000	43.689	12.6	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.202	7.6	90	0.00
10 T	Methyl Iodide	50.000	28.478	43.0#	54	0.00
11 T	Tert butyl alcohol	250.000	236.077	5.6	99	0.00
12 CM	1,1-Dichloroethene	50.000	44.984	10.0#	90	0.00
13 T	Acrolein	250.000	255.801	-2.3	106	0.00
14 T	Allyl chloride	50.000	44.495	11.0	89	0.00
15 T	Acrylonitrile	250.000	229.968	8.0	94	0.00
16 T	Acetone	250.000	221.278	11.5	94	0.00
17 T	Carbon Disulfide	50.000	54.054	-8.1	105	0.00
18 T	Methyl Acetate	50.000	48.663	2.7	99	0.00
19 T	Methyl tert-butyl Ether	50.000	43.937	12.1	89	0.00
20 T	Methylene Chloride	50.000	40.742	18.5	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.724	10.6	91	0.00
22 T	Diisopropyl ether	50.000	45.806	8.4	95	0.00
23 T	Vinyl Acetate	250.000	237.864	4.9	97	0.00
24 P	1,1-Dichloroethane	50.000	48.335	3.3	106	0.00
25 T	2-Butanone	250.000	249.669	0.1	102	0.00
26 T	2,2-Dichloropropane	50.000	39.002	22.0#	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.712	4.6	99	0.00
28 T	Bromochloromethane	50.000	44.080	11.8	86	0.00
29 T	Tetrahydrofuran	250.000	248.864	0.5	101	0.00
30 C	Chloroform	50.000	49.690	0.6#	99	0.00
31 T	Cyclohexane	50.000	48.084	3.8	94	0.00
32 T	1,1,1-Trichloroethane	50.000	52.806	-5.6	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.478	13.0	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	48.410	3.2	93	0.00
36 T	1,1-Dichloropropene	50.000	50.268	-0.5	95	0.00
37 T	Ethyl Acetate	50.000	51.784	-3.6	100	0.00
38 T	Carbon Tetrachloride	50.000	57.516	-15.0	103	0.00
39 T	Methylcyclohexane	50.000	49.787	0.4	90	0.00
40 TM	Benzene	50.000	49.640	0.7	95	0.00
41 T	Methacrylonitrile	50.000	51.520	-3.0	100	0.00
42 TM	1,2-Dichloroethane	50.000	50.737	-1.5	97	0.00
43 T	Isopropyl Acetate	50.000	50.345	-0.7	95	0.00
44 TM	Trichloroethene	50.000	50.272	-0.5	95	0.00
45 C	1,2-Dichloropropane	50.000	49.471	1.1#	95	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX062018\
 Data File : VX002757.D
 Acq On : 20 Jun 2018 22:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 21 06:37:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 01:37:33 2018
 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	52.027	-4.1	99	0.00
47 T	Bromodichloromethane	50.000	57.045	-14.1	103	0.00
48 T	Methyl methacrylate	50.000	51.006	-2.0	97	0.00
49 T	1,4-Dioxane	1000.000	1093.729	-9.4	106	0.00
50 S	Toluene-d8	50.000	45.786	8.4	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.429	-5.0	98	0.00
52 CM	Toluene	50.000	50.537	-1.1#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	47.862	4.3	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.051	5.9	95	0.00
55 T	1,1,2-Trichloroethane	50.000	51.732	-3.5	97	0.00
56 T	Ethyl methacrylate	50.000	51.953	-3.9	95	0.00
57 T	1,3-Dichloropropane	50.000	49.929	0.1	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	219.569	12.2	83	0.00
59 T	2-Hexanone	250.000	268.064	-7.2	100	0.00
60 T	Dibromochloromethane	50.000	51.715	-3.4	107	0.00
61 T	1,2-Dibromoethane	50.000	53.591	-7.2	98	0.00
62 S	4-Bromofluorobenzene	50.000	47.236	5.5	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	45.840	8.3	87	0.00
65 PM	Chlorobenzene	50.000	49.969	0.1	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.071	-10.1	101	0.00
67 C	Ethyl Benzene	50.000	50.360	-0.7#	94	0.00
68 T	m/p-Xylenes	100.000	101.789	-1.8	95	0.00
69 T	o-Xylene	50.000	50.831	-1.7	96	0.00
70 T	Styrene	50.000	51.817	-3.6	95	0.00
71 P	Bromoform	50.000	50.816	-1.6	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	50.357	-0.7	94	0.00
74 T	N-amyl acetate	50.000	48.430	3.1	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.934	-9.9	107	0.00
76 T	1,2,3-Trichloropropane	50.000	53.235	-6.5	109	0.00
77 T	Bromobenzene	50.000	50.420	-0.8	97	0.00
78 T	n-propylbenzene	50.000	49.794	0.4	93	0.00
79 T	2-Chlorotoluene	50.000	49.488	1.0	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.414	-0.8	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.279	19.4	83	0.00
82 T	4-Chlorotoluene	50.000	50.021	-0.0	94	0.00
83 T	tert-Butylbenzene	50.000	52.241	-4.5	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.161	-2.3	95	0.00
85 T	sec-Butylbenzene	50.000	49.801	0.4	92	0.00
86 T	p-Isopropyltoluene	50.000	50.473	-0.9	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.737	0.5	95	0.00
88 T	1,4-Dichlorobenzene	50.000	49.479	1.0	95	0.00
89 T	n-Butylbenzene	50.000	48.686	2.6	89	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX062018\
Data File : VX002757.D
Acq On : 20 Jun 2018 22:33
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 21 06:37:16 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:37:33 2018
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	45.455	9.1	91	0.00
91 T	1,2-Dichlorobenzene	50.000	50.444	-0.9	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	59.285	-18.6	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.570	-1.1	93	0.00
94 T	Hexachlorobutadiene	50.000	48.182	3.6	87	0.00
95 T	Naphthalene	50.000	53.964	-7.9	97	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.246	-2.5	95	0.00

(#) = Out of Range

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