

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX030119\
 Data File : VX007802.D
 Acq On : 01 Mar 2019 20:46
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 01 23:27:36 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 26 01:53:13 2019
 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	40.412	19.2	69	0.00
3 P	Chloromethane	50.000	42.419	15.2	79	0.00
4 C	Vinyl Chloride	50.000	43.766	12.5#	78	0.00
5 T	Bromomethane	50.000	38.354	23.3#	67	0.00
6 T	Chloroethane	50.000	54.914	-9.8	101	0.00
7 T	Trichlorofluoromethane	50.000	41.143	17.7	73	0.00
8 T	Diethyl Ether	50.000	42.702	14.6	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	39.568	20.9#	73	0.00
10 T	Methyl Iodide	50.000	44.383	11.2	73	0.00
11 T	Tert butyl alcohol	250.000	241.281	3.5	87	0.00
12 CM	1,1-Dichloroethene	50.000	43.234	13.5#	77	0.00
13 T	Acrolein	250.000	154.820	38.1#	55	0.00
14 T	Allyl chloride	50.000	49.990	0.0	89	0.00
15 T	Acrylonitrile	250.000	241.929	3.2	85	0.00
16 T	Acetone	250.000	212.917	14.8	78	0.00
17 T	Carbon Disulfide	50.000	45.935	8.1	81	0.00
18 T	Methyl Acetate	50.000	53.780	-7.6	96	0.00
19 T	Methyl tert-butyl Ether	50.000	45.435	9.1	81	0.00
20 T	Methylene Chloride	50.000	42.393	15.2	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.786	14.4	76	0.00
22 T	Diisopropyl ether	50.000	47.797	4.4	83	0.00
23 T	Vinyl Acetate	250.000	237.183	5.1	82	0.00
24 P	1,1-Dichloroethane	50.000	46.686	6.6	83	0.00
25 T	2-Butanone	250.000	237.505	5.0	83	0.00
26 T	2,2-Dichloropropane	50.000	38.846	22.3#	69	0.00
27 T	cis-1,2-Dichloroethene	50.000	42.037	15.9	75	0.00
28 T	Bromochloromethane	50.000	44.788	10.4	80	0.00
29 T	Tetrahydrofuran	250.000	241.101	3.6	85	0.00
30 C	Chloroform	50.000	41.943	16.1#	74	0.00
31 T	Cyclohexane	50.000	43.824	12.4	79	0.00
32 T	1,1,1-Trichloroethane	50.000	43.460	13.1	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.288	15.4	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	46.363	7.3	74	0.00
36 T	1,1-Dichloropropene	50.000	46.106	7.8	76	0.00
37 T	Ethyl Acetate	50.000	51.057	-2.1	83	0.00
38 T	Carbon Tetrachloride	50.000	47.162	5.7	78	0.00
39 T	Methylcyclohexane	50.000	43.212	13.6	72	0.00
40 TM	Benzene	50.000	46.587	6.8	77	0.00
41 T	Methacrylonitrile	50.000	54.096	-8.2	87	0.00
42 TM	1,2-Dichloroethane	50.000	46.202	7.6	76	0.00
43 T	Isopropyl Acetate	50.000	51.217	-2.4	80	0.00
44 TM	Trichloroethene	50.000	45.052	9.9	76	0.00
45 C	1,2-Dichloropropane	50.000	48.428	3.1#	80	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX030119\
 Data File : VX007802.D
 Acq On : 01 Mar 2019 20:46
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 01 23:27:36 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 26 01:53:13 2019
 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	43.469	13.1	74	0.00
47 T	Bromodichloromethane	50.000	49.993	0.0	78	0.00
48 T	Methyl methacrylate	50.000	51.106	-2.2	83	0.00
49 T	1,4-Dioxane	1000.000	975.230	2.5	81	0.00
50 S	Toluene-d8	50.000	44.433	11.1	71	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.068	0.4	79	0.00
52 CM	Toluene	50.000	44.991	10.0#	73	0.00
53 T	t-1,3-Dichloropropene	50.000	43.746	12.5	74	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.054	1.9	75	0.00
55 T	1,1,2-Trichloroethane	50.000	44.978	10.0	74	0.00
56 T	Ethyl methacrylate	50.000	48.704	2.6	76	0.00
57 T	1,3-Dichloropropane	50.000	46.802	6.4	75	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.037	6.4	75	0.00
59 T	2-Hexanone	250.000	239.734	4.1	76	0.00
60 T	Dibromochloromethane	50.000	51.880	-3.8	81	0.00
61 T	1,2-Dibromoethane	50.000	45.837	8.3	74	0.00
62 S	4-Bromofluorobenzene	50.000	43.405	13.2	69	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	45.670	8.7	75	0.00
65 PM	Chlorobenzene	50.000	45.076	9.8	73	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.004	2.0	77	0.00
67 C	Ethyl Benzene	50.000	45.928	8.1#	72	0.00
68 T	m/p-Xylenes	100.000	91.179	8.8	72	0.00
69 T	o-Xylene	50.000	46.083	7.8	72	0.00
70 T	Styrene	50.000	46.525	7.0	72	0.00
71 P	Bromoform	50.000	57.973	-15.9	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	45.072	9.9	72	0.00
74 T	N-amyl acetate	50.000	47.965	4.1	75	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.862	12.3	74	0.00
76 T	1,2,3-Trichloropropane	50.000	48.944	2.1	84	0.00
77 T	Bromobenzene	50.000	48.026	3.9	77	0.00
78 T	n-propylbenzene	50.000	44.777	10.4	69	0.00
79 T	2-Chlorotoluene	50.000	44.101	11.8	70	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.233	9.5	70	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.196	15.6	71	0.00
82 T	4-Chlorotoluene	50.000	43.284	13.4	67	0.00
83 T	tert-Butylbenzene	50.000	47.390	5.2	75	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.175	9.7	70	0.00
85 T	sec-Butylbenzene	50.000	44.945	10.1	70	0.00
86 T	p-Isopropyltoluene	50.000	45.952	8.1	70	0.00
87 T	1,3-Dichlorobenzene	50.000	45.466	9.1	74	0.00
88 T	1,4-Dichlorobenzene	50.000	44.600	10.8	74	0.00
89 T	n-Butylbenzene	50.000	42.772	14.5	65	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX030119\
Data File : VX007802.D
Acq On : 01 Mar 2019 20:46
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 01 23:27:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 26 01:53:13 2019
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	47.801	4.4	74	0.00
91 T	1,2-Dichlorobenzene	50.000	45.578	8.8	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.567	10.9	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.220	-6.4	86	0.00
94 T	Hexachlorobutadiene	50.000	60.637	-21.3#	102	0.00
95 T	Naphthalene	50.000	49.257	1.5	75	0.00
96 T	1,2,3-Trichlorobenzene	50.000	53.403	-6.8	87	0.00

(#) = Out of Range

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