

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX103019\
 Data File : VX013290.D
 Acq On : 30 Oct 2019 17:09
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 31 03:11:14 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102419W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 24 03:56:38 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	73	0.00
2 T	Dichlorodifluoromethane	50.000	46.548	6.9	71	0.00
3 P	Chloromethane	50.000	44.873	10.3	67	0.00
4 C	Vinyl Chloride	50.000	60.029	-20.1#	94	0.00
5 T	Bromomethane	50.000	57.420	-14.8	94	0.00
6 T	Chloroethane	50.000	79.130	-58.3#	111	0.00
7 T	Trichlorofluoromethane	50.000	71.608	-43.2#	106	0.00
8 T	Diethyl Ether	50.000	76.090	-52.2#	117	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.751	0.5	74	0.00
10 T	Methyl Iodide	50.000	48.890	2.2	72	0.00
11 T	Tert butyl alcohol	250.000	249.408	0.2	75	0.00
12 CM	1,1-Dichloroethene	50.000	50.195	-0.4#	77	0.00
13 T	Acrolein	250.000	298.675	-19.5	91	0.00
14 T	Allyl chloride	50.000	46.737	6.5	72	0.00
15 T	Acrylonitrile	250.000	251.153	-0.5	78	0.00
16 T	Acetone	250.000	235.592	5.8	69	0.00
17 T	Carbon Disulfide	50.000	43.241	13.5	67	0.00
18 T	Methyl Acetate	50.000	55.730	-11.5	83	0.00
19 T	Methyl tert-butyl Ether	50.000	52.226	-4.5	81	0.00
20 T	Methylene Chloride	50.000	51.738	-3.5	76	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.777	-1.6	75	0.00
22 T	Diisopropyl ether	50.000	49.014	2.0	76	0.00
23 T	Vinyl Acetate	250.000	244.796	2.1	73	0.00
24 P	1,1-Dichloroethane	50.000	50.444	-0.9	78	0.00
25 T	2-Butanone	250.000	239.865	4.1	73	0.00
26 T	2,2-Dichloropropane	50.000	50.171	-0.3	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.513	-1.0	78	0.00
28 T	Bromochloromethane	50.000	52.425	-4.8	75	0.00
29 T	Tetrahydrofuran	250.000	241.114	3.6	76	0.00
30 C	Chloroform	50.000	52.976	-6.0#	82	0.00
31 T	Cyclohexane	50.000	48.203	3.6	70	0.00
32 T	1,1,1-Trichloroethane	50.000	54.347	-8.7	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.767	-7.5	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35 S	Dibromofluoromethane	50.000	54.471	-8.9	80	0.00
36 T	1,1-Dichloropropene	50.000	52.093	-4.2	75	0.00
37 T	Ethyl Acetate	50.000	50.241	-0.5	78	0.00
38 T	Carbon Tetrachloride	50.000	54.058	-8.1	82	0.00
39 T	Methylcyclohexane	50.000	47.104	5.8	70	0.00
40 TM	Benzene	50.000	49.862	0.3	76	0.00
41 T	Methacrylonitrile	50.000	51.814	-3.6	78	0.00
42 TM	1,2-Dichloroethane	50.000	54.564	-9.1	82	0.00
43 T	Isopropyl Acetate	50.000	51.056	-2.1	77	0.00
44 TM	Trichloroethene	50.000	50.472	-0.9	77	0.00
45 C	1,2-Dichloropropane	50.000	49.325	1.3#	77	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX103019\
 Data File : VX013290.D
 Acq On : 30 Oct 2019 17:09
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 31 03:11:14 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102419W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 24 03:56:38 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	51.158	-2.3	79	0.00
47 T	Bromodichloromethane	50.000	54.538	-9.1	82	0.00
48 T	Methyl methacrylate	50.000	51.358	-2.7	79	0.00
49 T	1,4-Dioxane	1000.000	945.287	5.5	72	0.00
50 S	Toluene-d8	50.000	51.431	-2.9	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.897	-2.8	79	0.00
52 CM	Toluene	50.000	49.600	0.8#	77	0.00
53 T	t-1,3-Dichloropropene	50.000	54.663	-9.3	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.229	-6.5	76	0.00
55 T	1,1,2-Trichloroethane	50.000	52.213	-4.4	81	0.00
56 T	Ethyl methacrylate	50.000	54.089	-8.2	80	0.00
57 T	1,3-Dichloropropane	50.000	51.381	-2.8	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	286.476	-14.6	81	0.00
59 T	2-Hexanone	250.000	256.448	-2.6	76	0.00
60 T	Dibromochloromethane	50.000	56.418	-12.8	82	0.00
61 T	1,2-Dibromoethane	50.000	51.900	-3.8	79	0.00
62 S	4-Bromofluorobenzene	50.000	49.750	0.5	74	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	73	0.00
64 T	Tetrachloroethene	50.000	62.198	-24.4#	84	0.00
65 PM	Chlorobenzene	50.000	52.150	-4.3	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.887	-11.8	83	0.00
67 C	Ethyl Benzene	50.000	50.748	-1.5#	75	0.00
68 T	m/p-Xylenes	100.000	102.550	-2.5	76	0.00
69 T	o-Xylene	50.000	51.765	-3.5	77	0.00
70 T	Styrene	50.000	52.101	-4.2	76	0.00
71 P	Bromoform	50.000	59.627	-19.3	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73 T	Isopropylbenzene	50.000	50.606	-1.2	78	0.00
74 T	N-amyl acetate	50.000	50.645	-1.3	75	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.526	2.9	73	0.00
76 T	1,2,3-Trichloropropane	50.000	49.070	1.9	82	0.00
77 T	Bromobenzene	50.000	49.956	0.1	78	0.00
78 T	n-propylbenzene	50.000	50.227	-0.5	76	0.00
79 T	2-Chlorotoluene	50.000	49.202	1.6	75	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.547	-1.1	74	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.433	-0.9	73	0.00
82 T	4-Chlorotoluene	50.000	52.062	-4.1	80	0.00
83 T	tert-Butylbenzene	50.000	49.623	0.8	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.423	-6.8	80	0.00
85 T	sec-Butylbenzene	50.000	48.947	2.1	74	0.00
86 T	p-Isopropyltoluene	50.000	50.556	-1.1	74	0.00
87 T	1,3-Dichlorobenzene	50.000	48.953	2.1	73	0.00
88 T	1,4-Dichlorobenzene	50.000	48.541	2.9	75	0.00
89 T	n-Butylbenzene	50.000	53.834	-7.7	77	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX103019\
Data File : VX013290.D
Acq On : 30 Oct 2019 17:09
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 31 03:11:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102419W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 24 03:56:38 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	53.496	-7.0	77	0.00
91 T	1,2-Dichlorobenzene	50.000	56.514	-13.0	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.155	-8.3	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.021	-2.0	74	0.00
94 T	Hexachlorobutadiene	50.000	50.691	-1.4	74	0.00
95 T	Naphthalene	50.000	53.795	-7.6	77	0.00
96 T	1,2,3-Trichlorobenzene	50.000	55.217	-10.4	82	0.00

(#) = Out of Range

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