

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX121420\
 Data File : VX019976.D
 Acq On : 14 Dec 2020 10:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 15 00:32:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 04 15:32:53 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	48.018	4.0	73	0.00
3 P	Chloromethane	50.000	45.530	8.9	76	0.00
4 C	Vinyl Chloride	50.000	49.778	0.4#	78	0.00
5 T	Bromomethane	50.000	42.007	16.0	67	0.00
6 T	Chloroethane	50.000	54.107	-8.2	84	0.00
7 T	Trichlorofluoromethane	50.000	50.608	-1.2	81	0.00
8 T	Diethyl Ether	50.000	50.822	-1.6	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.406	-2.8	82	0.00
10 T	Methyl Iodide	50.000	45.079	9.8	72	0.00
11 T	Tert butyl alcohol	250.000	240.790	3.7	79	0.00
12 CM	1,1-Dichloroethene	50.000	49.159	1.7#	78	0.00
13 T	Acrolein	250.000	189.374	24.3	64	0.00
14 T	Allyl chloride	50.000	51.464	-2.9	83	0.00
15 T	Acrylonitrile	250.000	266.242	-6.5	87	0.00
16 T	Acetone	250.000	258.869	-3.5	83	0.00
17 T	Carbon Disulfide	50.000	43.564	12.9	71	0.00
18 T	Methyl Acetate	50.000	57.164	-14.3	91	0.00
19 T	Methyl tert-butyl Ether	50.000	53.085	-6.2	84	0.00
20 T	Methylene Chloride	50.000	52.332	-4.7	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.405	-0.8	80	0.00
22 T	Diisopropyl ether	50.000	54.814	-9.6	87	0.00
23 T	Vinyl Acetate	250.000	270.379	-8.2	85	0.00
24 P	1,1-Dichloroethane	50.000	52.744	-5.5	85	0.00
25 T	2-Butanone	250.000	265.189	-6.1	86	0.00
26 T	2,2-Dichloropropane	50.000	50.373	-0.7	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.463	-0.9	82	0.00
28 T	Bromochloromethane	50.000	50.023	-0.0	81	0.00
29 T	Tetrahydrofuran	250.000	261.966	-4.8	85	0.00
30 C	Chloroform	50.000	53.033	-6.1#	85	0.00
31 T	Cyclohexane	50.000	50.253	-0.5	79	0.00
32 T	1,1,1-Trichloroethane	50.000	52.062	-4.1	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.103	7.8	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	47.690	4.6	78	0.00
36 T	1,1-Dichloropropene	50.000	51.102	-2.2	82	0.00
37 T	Ethyl Acetate	50.000	52.557	-5.1	86	0.00
38 T	Carbon Tetrachloride	50.000	52.227	-4.5	81	0.00
39 T	Methylcyclohexane	50.000	51.344	-2.7	79	0.00
40 TM	Benzene	50.000	51.934	-3.9	83	0.00
41 T	Methacrylonitrile	50.000	53.332	-6.7	85	0.00
42 TM	1,2-Dichloroethane	50.000	52.543	-5.1	83	0.00
43 T	Isopropyl Acetate	50.000	51.793	-3.6	84	0.00
44 TM	Trichloroethene	50.000	50.799	-1.6	81	0.00
45 C	1,2-Dichloropropane	50.000	53.684	-7.4#	86	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX121420\
 Data File : VX019976.D
 Acq On : 14 Dec 2020 10:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 15 00:32:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 04 15:32:53 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	52.406	-4.8	83	0.00
47 T	Bromodichloromethane	50.000	54.080	-8.2	84	0.00
48 T	Methyl methacrylate	50.000	52.558	-5.1	84	0.00
49 T	1,4-Dioxane	1000.000	1027.636	-2.8	82	0.00
50 S	Toluene-d8	50.000	47.907	4.2	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.344	-9.3	87	0.00
52 CM	Toluene	50.000	52.169	-4.3#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	52.714	-5.4	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.157	-6.3	82	0.00
55 T	1,1,2-Trichloroethane	50.000	54.241	-8.5	86	0.00
56 T	Ethyl methacrylate	50.000	53.497	-7.0	82	0.00
57 T	1,3-Dichloropropane	50.000	53.168	-6.3	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	275.989	-10.4	88	0.00
59 T	2-Hexanone	250.000	267.521	-7.0	84	0.00
60 T	Dibromochloromethane	50.000	53.817	-7.6	83	0.00
61 T	1,2-Dibromoethane	50.000	52.063	-4.1	83	0.00
62 S	4-Bromofluorobenzene	50.000	48.421	3.2	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	55.839	-11.7	88	0.00
65 PM	Chlorobenzene	50.000	51.710	-3.4	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.315	-6.6	83	0.00
67 C	Ethyl Benzene	50.000	52.564	-5.1#	82	0.00
68 T	m/p-Xylenes	100.000	105.639	-5.6	82	0.00
69 T	o-Xylene	50.000	52.564	-5.1	81	0.00
70 T	Styrene	50.000	54.132	-8.3	82	0.00
71 P	Bromoform	50.000	52.591	-5.2	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	52.658	-5.3	83	0.00
74 T	N-amyl acetate	50.000	51.909	-3.8	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.025	-4.0	83	0.00
76 T	1,2,3-Trichloropropane	50.000	52.740	-5.5	84	0.00
77 T	Bromobenzene	50.000	50.691	-1.4	82	0.00
78 T	n-propylbenzene	50.000	53.294	-6.6	83	0.00
79 T	2-Chlorotoluene	50.000	51.671	-3.3	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.359	-6.7	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.132	-4.3	79	0.00
82 T	4-Chlorotoluene	50.000	52.677	-5.4	84	0.00
83 T	tert-Butylbenzene	50.000	52.384	-4.8	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.187	-6.4	81	0.00
85 T	sec-Butylbenzene	50.000	54.136	-8.3	83	0.00
86 T	p-Isopropyltoluene	50.000	54.280	-8.6	82	0.00
87 T	1,3-Dichlorobenzene	50.000	50.864	-1.7	80	0.00
88 T	1,4-Dichlorobenzene	50.000	50.699	-1.4	81	0.00
89 T	n-Butylbenzene	50.000	54.396	-8.8	83	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX121420\
Data File : VX019976.D
Acq On : 14 Dec 2020 10:51
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 15 00:32:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 04 15:32:53 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	52.733	-5.5	82	0.00
91 T	1,2-Dichlorobenzene	50.000	50.867	-1.7	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.398	-4.8	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.786	-7.6	82	0.00
94 T	Hexachlorobutadiene	50.000	52.803	-5.6	86	0.00
95 T	Naphthalene	50.000	55.414	-10.8	84	0.00
96 T	1,2,3-Trichlorobenzene	50.000	53.598	-7.2	82	0.00

(#) = Out of Range

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