

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX112120\
 Data File : VX019534.D
 Acq On : 21 Nov 2020 08:14
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 23 00:20:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 21 01:57:45 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	48.960	2.1	100	0.00
3 P	Chloromethane	50.000	46.679	6.6	97	0.00
4 C	Vinyl Chloride	50.000	49.777	0.4#	104	0.00
5 T	Bromomethane	50.000	41.472	17.1	87	0.00
6 T	Chloroethane	50.000	53.952	-7.9	104	0.00
7 T	Trichlorofluoromethane	50.000	49.758	0.5	107	0.00
8 T	Diethyl Ether	50.000	53.368	-6.7	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.668	4.7	100	0.00
10 T	Methyl Iodide	50.000	45.801	8.4	92	0.00
11 T	Tert butyl alcohol	250.000	295.694	-18.3	126	0.00
12 CM	1,1-Dichloroethene	50.000	50.362	-0.7#	108	0.00
13 T	Acrolein	250.000	200.791	19.7	88	0.00
14 T	Allyl chloride	50.000	48.541	2.9	105	0.00
15 T	Acrylonitrile	250.000	260.844	-4.3	108	0.00
16 T	Acetone	250.000	241.531	3.4	104	0.00
17 T	Carbon Disulfide	50.000	47.928	4.1	104	0.00
18 T	Methyl Acetate	50.000	52.600	-5.2	112	0.00
19 T	Methyl tert-butyl Ether	50.000	55.684	-11.4	116	0.00
20 T	Methylene Chloride	50.000	48.414	3.2	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.126	-0.3	107	0.00
22 T	Diisopropyl ether	50.000	53.159	-6.3	110	0.00
23 T	Vinyl Acetate	250.000	270.911	-8.4	110	0.00
24 P	1,1-Dichloroethane	50.000	52.156	-4.3	111	0.00
25 T	2-Butanone	250.000	255.650	-2.3	106	0.00
26 T	2,2-Dichloropropane	50.000	35.742	28.5#	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.922	-5.8	111	0.00
28 T	Bromochloromethane	50.000	47.601	4.8	111	0.00
29 T	Tetrahydrofuran	250.000	258.823	-3.5	109	0.00
30 C	Chloroform	50.000	52.411	-4.8#	109	0.00
31 T	Cyclohexane	50.000	48.631	2.7	103	0.00
32 T	1,1,1-Trichloroethane	50.000	53.188	-6.4	111	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.004	-2.0	112	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	113	0.00
35 S	Dibromofluoromethane	50.000	49.116	1.8	113	0.00
36 T	1,1-Dichloropropene	50.000	46.700	6.6	106	0.00
37 T	Ethyl Acetate	50.000	49.885	0.2	110	0.00
38 T	Carbon Tetrachloride	50.000	49.071	1.9	109	0.00
39 T	Methylcyclohexane	50.000	42.890	14.2	95	0.00
40 TM	Benzene	50.000	47.971	4.1	108	0.00
41 T	Methacrylonitrile	50.000	48.940	2.1	109	0.00
42 TM	1,2-Dichloroethane	50.000	49.120	1.8	111	0.00
43 T	Isopropyl Acetate	50.000	49.753	0.5	113	0.00
44 TM	Trichloroethene	50.000	47.854	4.3	109	0.00
45 C	1,2-Dichloropropane	50.000	48.800	2.4#	108	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX112120\
 Data File : VX019534.D
 Acq On : 21 Nov 2020 08:14
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 23 00:20:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 21 01:57:45 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	49.862	0.3	111	0.00
47 T	Bromodichloromethane	50.000	50.943	-1.9	110	0.00
48 T	Methyl methacrylate	50.000	51.733	-3.5	111	0.00
49 T	1,4-Dioxane	1000.000	1042.329	-4.2	116	0.00
50 S	Toluene-d8	50.000	46.753	6.5	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.777	-0.3	108	0.00
52 CM	Toluene	50.000	48.638	2.7#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	49.089	1.8	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.401	3.2	103	0.00
55 T	1,1,2-Trichloroethane	50.000	48.636	2.7	105	0.00
56 T	Ethyl methacrylate	50.000	53.634	-7.3	113	0.00
57 T	1,3-Dichloropropane	50.000	48.954	2.1	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.489	5.4	106	0.00
59 T	2-Hexanone	250.000	249.468	0.2	107	0.00
60 T	Dibromochloromethane	50.000	51.761	-3.5	109	0.00
61 T	1,2-Dibromoethane	50.000	49.200	1.6	105	0.00
62 S	4-Bromofluorobenzene	50.000	48.368	3.3	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	44.082	11.8	96	0.00
65 PM	Chlorobenzene	50.000	50.042	-0.1	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.988	-4.0	107	0.00
67 C	Ethyl Benzene	50.000	50.867	-1.7#	103	0.00
68 T	m/p-Xylenes	100.000	101.767	-1.8	102	0.00
69 T	o-Xylene	50.000	52.031	-4.1	104	0.00
70 T	Styrene	50.000	47.662	4.7	103	0.00
71 P	Bromoform	50.000	47.006	6.0	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	53.237	-6.5	102	0.00
74 T	N-amyl acetate	50.000	58.943	-17.9	113	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.573	-5.1	107	0.00
76 T	1,2,3-Trichloropropane	50.000	52.606	-5.2	105	0.00
77 T	Bromobenzene	50.000	52.064	-4.1	104	0.00
78 T	n-propylbenzene	50.000	51.699	-3.4	99	0.00
79 T	2-Chlorotoluene	50.000	52.674	-5.3	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.612	-7.2	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.239	7.5	97	0.00
82 T	4-Chlorotoluene	50.000	51.721	-3.4	100	0.00
83 T	tert-Butylbenzene	50.000	53.506	-7.0	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.404	-6.8	100	0.00
85 T	sec-Butylbenzene	50.000	50.723	-1.4	96	0.00
86 T	p-Isopropyltoluene	50.000	51.158	-2.3	96	0.00
87 T	1,3-Dichlorobenzene	50.000	50.391	-0.8	100	0.00
88 T	1,4-Dichlorobenzene	50.000	48.750	2.5	99	0.00
89 T	n-Butylbenzene	50.000	47.057	5.9	88	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX112120\
Data File : VX019534.D
Acq On : 21 Nov 2020 08:14
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 23 00:20:11 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 21 01:57:45 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	53.179	-6.4	102	0.00
91 T	1,2-Dichlorobenzene	50.000	50.629	-1.3	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.564	-13.1	111	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.045	-2.1	100	0.00
94 T	Hexachlorobutadiene	50.000	42.345	15.3	87	0.00
95 T	Naphthalene	50.000	51.116	-2.2	106	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.005	-4.0	100	0.00

(#) = Out of Range

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