

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX112120\
 Data File : VX019532.D
 Acq On : 21 Nov 2020 07:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 21 07:52:33 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	49.463	1.1	103	0.00
3 P	Chloromethane	50.000	44.654	10.7	96	0.00
4 C	Vinyl Chloride	50.000	48.959	2.1#	105	0.00
5 T	Bromomethane	50.000	33.701	32.6#	73	0.00
6 T	Chloroethane	50.000	49.940	0.1	99	0.00
7 T	Trichlorofluoromethane	50.000	48.555	2.9	107	0.00
8 T	Diethyl Ether	50.000	51.609	-3.2	111	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.390	5.2	102	0.00
10 T	Methyl Iodide	50.000	39.221	21.6	81	0.00
11 T	Tert butyl alcohol	250.000	288.665	-15.5	126	0.00
12 CM	1,1-Dichloroethene	50.000	48.885	2.2#	107	0.00
13 T	Acrolein	250.000	213.290	14.7	96	0.00
14 T	Allyl chloride	50.000	48.247	3.5	107	0.00
15 T	Acrylonitrile	250.000	261.500	-4.6	111	0.00
16 T	Acetone	250.000	245.652	1.7	108	0.00
17 T	Carbon Disulfide	50.000	47.806	4.4	106	0.00
18 T	Methyl Acetate	50.000	53.100	-6.2	116	0.00
19 T	Methyl tert-butyl Ether	50.000	54.384	-8.8	117	0.00
20 T	Methylene Chloride	50.000	47.475	5.0	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.714	0.6	109	0.00
22 T	Diisopropyl ether	50.000	51.887	-3.8	110	0.00
23 T	Vinyl Acetate	250.000	268.528	-7.4	112	0.00
24 P	1,1-Dichloroethane	50.000	50.890	-1.8	111	0.00
25 T	2-Butanone	250.000	256.974	-2.8	109	0.00
26 T	2,2-Dichloropropane	50.000	34.933	30.1#	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.496	-3.0	111	0.00
28 T	Bromochloromethane	50.000	46.504	7.0	112	0.00
29 T	Tetrahydrofuran	250.000	258.653	-3.5	112	0.00
30 C	Chloroform	50.000	50.945	-1.9#	109	0.00
31 T	Cyclohexane	50.000	48.482	3.0	105	0.00
32 T	1,1,1-Trichloroethane	50.000	52.331	-4.7	112	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.044	-2.1	115	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	113	0.00
35 S	Dibromofluoromethane	50.000	49.947	0.1	115	0.00
36 T	1,1-Dichloropropene	50.000	47.315	5.4	107	0.00
37 T	Ethyl Acetate	50.000	50.786	-1.6	112	0.00
38 T	Carbon Tetrachloride	50.000	49.299	1.4	109	0.00
39 T	Methylcyclohexane	50.000	44.401	11.2	99	0.00
40 TM	Benzene	50.000	48.480	3.0	109	0.00
41 T	Methacrylonitrile	50.000	50.619	-1.2	112	0.00
42 TM	1,2-Dichloroethane	50.000	49.038	1.9	110	0.00
43 T	Isopropyl Acetate	50.000	50.905	-1.8	115	0.00
44 TM	Trichloroethene	50.000	47.610	4.8	108	0.00
45 C	1,2-Dichloropropane	50.000	49.216	1.6#	109	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX112120\
 Data File : VX019532.D
 Acq On : 21 Nov 2020 07:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 21 07:52:33 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	50.113	-0.2	111	0.00
47 T	Bromodichloromethane	50.000	51.310	-2.6	110	0.00
48 T	Methyl methacrylate	50.000	52.760	-5.5	113	0.00
49 T	1,4-Dioxane	1000.000	1034.078	-3.4	115	0.00
50 S	Toluene-d8	50.000	48.112	3.8	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.019	-2.8	111	0.00
52 CM	Toluene	50.000	49.633	0.7#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	50.125	-0.3	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.943	2.1	104	0.00
55 T	1,1,2-Trichloroethane	50.000	49.328	1.3	107	0.00
56 T	Ethyl methacrylate	50.000	54.197	-8.4	114	0.00
57 T	1,3-Dichloropropane	50.000	50.044	-0.1	109	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.957	3.6	108	0.00
59 T	2-Hexanone	250.000	255.745	-2.3	109	0.00
60 T	Dibromochloromethane	50.000	52.344	-4.7	110	0.00
61 T	1,2-Dibromoethane	50.000	50.601	-1.2	108	0.00
62 S	4-Bromofluorobenzene	50.000	49.683	0.6	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	43.731	12.5	98	0.00
65 PM	Chlorobenzene	50.000	48.900	2.2	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.184	-2.4	108	0.00
67 C	Ethyl Benzene	50.000	50.406	-0.8#	105	0.00
68 T	m/p-Xylenes	100.000	101.368	-1.4	104	0.00
69 T	o-Xylene	50.000	50.916	-1.8	105	0.00
70 T	Styrene	50.000	47.252	5.5	105	0.00
71 P	Bromoform	50.000	46.333	7.3	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	51.736	-3.5	104	0.00
74 T	N-amyl acetate	50.000	57.507	-15.0	116	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.845	-1.7	109	0.00
76 T	1,2,3-Trichloropropane	50.000	50.624	-1.2	106	0.00
77 T	Bromobenzene	50.000	50.055	-0.1	105	0.00
78 T	n-propylbenzene	50.000	50.371	-0.7	101	0.00
79 T	2-Chlorotoluene	50.000	51.143	-2.3	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.402	-2.8	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.736	8.5	100	0.00
82 T	4-Chlorotoluene	50.000	50.600	-1.2	103	0.00
83 T	tert-Butylbenzene	50.000	52.412	-4.8	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.986	-4.0	102	0.00
85 T	sec-Butylbenzene	50.000	49.339	1.3	98	0.00
86 T	p-Isopropyltoluene	50.000	49.508	1.0	98	0.00
87 T	1,3-Dichlorobenzene	50.000	49.713	0.6	103	0.00
88 T	1,4-Dichlorobenzene	50.000	48.396	3.2	103	0.00
89 T	n-Butylbenzene	50.000	46.277	7.4	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX112120\
Data File : VX019532.D
Acq On : 21 Nov 2020 07:04
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 21 07:52:33 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	51.947	-3.9	105	0.00
91 T	1,2-Dichlorobenzene	50.000	49.964	0.1	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.117	-8.2	111	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.726	0.5	102	0.00
94 T	Hexachlorobutadiene	50.000	42.006	16.0	91	0.00
95 T	Naphthalene	50.000	49.790	0.4	108	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.885	-1.8	103	0.00

(#) = Out of Range

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