

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021223\
 Data File : VX034133.D
 Acq On : 10 Feb 2023 22:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 11 00:43:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 03 23:25:45 2023
 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	49.596	0.8	72	0.00
3 P	Chloromethane	50.000	40.988	18.0	62	0.00
4 C	Vinyl Chloride	50.000	42.196	15.6#	64	0.00
5 T	Bromomethane	50.000	46.679	6.6	72	0.00
6 T	Chloroethane	50.000	44.311	11.4	65	0.00
7 T	Trichlorofluoromethane	50.000	50.352	-0.7	76	0.00
8 T	Diethyl Ether	50.000	45.535	8.9	69	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.556	6.9	70	0.00
10 T	Methyl Iodide	50.000	46.719	6.6	68	0.00
11 T	Tert butyl alcohol	250.000	298.186	-19.3	94	0.00
12 CM	1,1-Dichloroethene	50.000	45.373	9.3#	68	0.00
13 T	Acrolein	250.000	215.844	13.7	66	0.00
14 T	Allyl chloride	50.000	44.800	10.4	67	0.00
15 T	Acrylonitrile	250.000	231.947	7.2	70	0.00
16 T	Acetone	250.000	216.674	13.3	70	0.00
17 T	Carbon Disulfide	50.000	42.002	16.0	63	0.00
18 T	Methyl Acetate	50.000	49.281	1.4	73	0.00
19 T	Methyl tert-butyl Ether	50.000	52.188	-4.4	78	0.00
20 T	Methylene Chloride	50.000	45.125	9.8	71	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.724	6.6	71	0.00
22 T	Diisopropyl ether	50.000	45.822	8.4	69	0.00
23 T	Vinyl Acetate	250.000	237.957	4.8	70	0.00
24 P	1,1-Dichloroethane	50.000	47.951	4.1	73	0.00
25 T	2-Butanone	250.000	225.452	9.8	71	0.00
26 T	2,2-Dichloropropane	50.000	48.132	3.7	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.321	5.4	72	0.00
28 T	Bromochloromethane	50.000	47.413	5.2	75	0.00
29 T	Tetrahydrofuran	250.000	224.110	10.4	68	0.00
30 C	Chloroform	50.000	49.870	0.3#	76	0.00
31 T	Cyclohexane	50.000	43.436	13.1	65	0.00
32 T	1,1,1-Trichloroethane	50.000	53.839	-7.7	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.747	-3.5	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	49.417	1.2	79	0.00
36 T	1,1-Dichloropropene	50.000	47.215	5.6	71	0.00
37 T	Ethyl Acetate	50.000	47.999	4.0	71	0.00
38 T	Carbon Tetrachloride	50.000	52.835	-5.7	79	0.00
39 T	Methylcyclohexane	50.000	44.523	11.0	66	0.00
40 TM	Benzene	50.000	47.226	5.5	70	0.00
41 T	Methacrylonitrile	50.000	47.142	5.7	71	0.00
42 TM	1,2-Dichloroethane	50.000	54.051	-8.1	81	0.00
43 T	Isopropyl Acetate	50.000	50.155	-0.3	73	0.00
44 TM	Trichloroethene	50.000	48.909	2.2	74	0.00
45 C	1,2-Dichloropropane	50.000	47.011	6.0#	70	0.00
46 T	Dibromomethane	50.000	50.366	-0.7	75	0.00
47 T	Bromodichloromethane	50.000	52.397	-4.8	76	0.00
48 T	Methyl methacrylate	50.000	49.437	1.1	72	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021223\
 Data File : VX034133.D
 Acq On : 10 Feb 2023 22:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 11 00:43:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 03 23:25:45 2023
 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)
49 T	1,4-Dioxane	1000.000	1188.560	-18.9	91	0.00
50 S	Toluene-d8	50.000	47.579	4.8	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.090	3.6	71	0.00
52 CM	Toluene	50.000	48.396	3.2#	73	0.00
53 T	t-1,3-Dichloropropene	50.000	52.657	-5.3	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.386	-0.8	72	0.00
55 T	1,1,2-Trichloroethane	50.000	49.670	0.7	74	0.00
56 T	Ethyl methacrylate	50.000	51.077	-2.2	72	0.00
57 T	1,3-Dichloropropane	50.000	48.437	3.1	72	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.033	2.4	72	0.00
59 T	2-Hexanone	250.000	241.796	3.3	71	0.00
60 T	Dibromochloromethane	50.000	52.862	-5.7	77	0.00
61 T	1,2-Dibromoethane	50.000	50.137	-0.3	75	0.00
62 S	4-Bromofluorobenzene	50.000	49.277	1.4	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	47.518	5.0	73	0.00
65 PM	Chlorobenzene	50.000	48.481	3.0	73	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.608	-3.2	76	0.00
67 C	Ethyl Benzene	50.000	49.182	1.6#	73	0.00
68 T	m/p-Xylenes	100.000	96.602	3.4	72	0.00
69 T	o-Xylene	50.000	50.066	-0.1	74	0.00
70 T	Styrene	50.000	50.036	-0.1	73	0.00
71 P	Bromoform	50.000	55.280	-10.6	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	48.948	2.1	74	0.00
74 T	N-ethyl acetate	50.000	50.989	-2.0	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.289	5.4	74	0.00
76 T	1,2,3-Trichloropropane	50.000	45.237	9.5	75	0.00
77 T	Bromobenzene	50.000	48.639	2.7	74	0.00
78 T	n-propylbenzene	50.000	48.473	3.1	73	0.00
79 T	2-Chlorotoluene	50.000	48.274	3.5	74	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.677	0.6	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.660	2.7	72	0.00
82 T	4-Chlorotoluene	50.000	49.405	1.2	75	0.00
83 T	tert-Butylbenzene	50.000	50.047	-0.1	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.556	0.9	75	0.00
85 T	sec-Butylbenzene	50.000	49.080	1.8	73	0.00
86 T	p-Isopropyltoluene	50.000	49.713	0.6	75	0.00
87 T	1,3-Dichlorobenzene	50.000	48.268	3.5	74	0.00
88 T	1,4-Dichlorobenzene	50.000	48.038	3.9	76	0.00
89 T	n-Butylbenzene	50.000	49.266	1.5	73	0.00
90 T	Hexachloroethane	50.000	51.010	-2.0	76	0.00
91 T	1,2-Dichlorobenzene	50.000	48.363	3.3	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.218	-6.4	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.897	0.2	75	0.00
94 T	Hexachlorobutadiene	50.000	48.209	3.6	77	0.00
95 T	Naphthalene	50.000	51.018	-2.0	75	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021223\
Data File : VX034133.D
Acq On : 10 Feb 2023 22:27
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Feb 11 00:43:30 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020423W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 03 23:25:45 2023
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)
96 T	1,2,3-Trichlorobenzene	50.000	50.089	-0.2	77	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6