

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100423\
 Data File : VX038078.D
 Acq On : 04 Oct 2023 20:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 05 01:07:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 04 09:08:35 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	117	0.00
2 T	Dichlorodifluoromethane	50.000	67.754	-35.5#	153	0.00
3 P	Chloromethane	50.000	50.866	-1.7	117	0.00
4 C	Vinyl Chloride	50.000	59.336	-18.7#	133	0.00
5 T	Bromomethane	50.000	50.210	-0.4	132	0.00
6 T	Chloroethane	50.000	57.615	-15.2	125	0.00
7 T	Trichlorofluoromethane	50.000	55.417	-10.8	136	0.00
8 T	Diethyl Ether	50.000	55.775	-11.5	135	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.341	-4.7	126	0.00
10 T	Methyl Iodide	50.000	75.126	-50.3#	159	0.00
11 T	Tert butyl alcohol	250.000	279.957	-12.0	135	0.00
12 CM	1,1-Dichloroethene	50.000	56.273	-12.5#	127	0.00
13 T	Acrolein	250.000	334.052	-33.6#	165	0.00
14 T	Allyl chloride	50.000	54.328	-8.7	124	0.00
15 T	Acrylonitrile	250.000	284.329	-13.7	129	0.00
16 T	Acetone	250.000	259.929	-4.0	128	0.00
17 T	Carbon Disulfide	50.000	50.687	-1.4	117	0.00
18 T	Methyl Acetate	50.000	56.784	-13.6	130	0.00
19 T	Methyl tert-butyl Ether	50.000	57.100	-14.2	128	0.00
20 T	Methylene Chloride	50.000	54.140	-8.3	126	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.034	-10.1	125	0.00
22 T	Diisopropyl ether	50.000	54.235	-8.5	121	0.00
23 T	Vinyl Acetate	250.000	275.633	-10.3	117	0.00
24 P	1,1-Dichloroethane	50.000	53.626	-7.3	124	0.00
25 T	2-Butanone	250.000	271.431	-8.6	123	0.00
26 T	2,2-Dichloropropane	50.000	41.843	16.3	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.813	-11.6	127	0.00
28 T	Bromochloromethane	50.000	55.852	-11.7	121	0.00
29 T	Tetrahydrofuran	250.000	273.743	-9.5	121	0.00
30 C	Chloroform	50.000	54.005	-8.0#	121	0.00
31 T	Cyclohexane	50.000	51.138	-2.3	116	0.00
32 T	1,1,1-Trichloroethane	50.000	55.445	-10.9	120	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.887	-7.8	118	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	118	0.00
35 S	Dibromofluoromethane	50.000	55.610	-11.2	123	0.00
36 T	1,1-Dichloropropene	50.000	50.708	-1.4	120	0.00
37 T	Ethyl Acetate	50.000	54.935	-9.9	120	0.00
38 T	Carbon Tetrachloride	50.000	52.689	-5.4	119	0.00
39 T	Methylcyclohexane	50.000	50.065	-0.1	115	0.00
40 TM	Benzene	50.000	52.197	-4.4	119	0.00
41 T	Methacrylonitrile	50.000	55.494	-11.0	120	0.00
42 TM	1,2-Dichloroethane	50.000	52.227	-4.5	117	0.00
43 T	Isopropyl Acetate	50.000	54.021	-8.0	118	0.00
44 TM	Trichloroethene	50.000	50.070	-0.1	122	0.00
45 C	1,2-Dichloropropane	50.000	52.420	-4.8#	117	0.00
46 T	Dibromomethane	50.000	51.110	-2.2	118	0.00
47 T	Bromodichloromethane	50.000	53.351	-6.7	115	0.00
48 T	Methyl methacrylate	50.000	53.583	-7.2	116	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100423\
 Data File : VX038078.D
 Acq On : 04 Oct 2023 20:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 05 01:07:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 04 09:08:35 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	1189.217	-18.9	130	0.00
50 S	Toluene-d8	50.000	53.839	-7.7	116	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.552	-6.6	116	0.00
52 CM	Toluene	50.000	52.026	-4.1#	116	0.00
53 T	t-1,3-Dichloropropene	50.000	54.769	-9.5	111	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.220	-8.4	114	0.00
55 T	1,1,2-Trichloroethane	50.000	54.168	-8.3	120	0.00
56 T	Ethyl methacrylate	50.000	57.064	-14.1	119	0.00
57 T	1,3-Dichloropropane	50.000	52.012	-4.0	115	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.047	-6.0	112	0.00
59 T	2-Hexanone	250.000	268.451	-7.4	115	0.00
60 T	Dibromochloromethane	50.000	56.393	-12.8	113	0.00
61 T	1,2-Dibromoethane	50.000	55.077	-10.2	118	0.00
62 S	4-Bromofluorobenzene	50.000	56.503	-13.0	118	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	115	0.00
64 T	Tetrachloroethene	50.000	51.963	-3.9	124	0.00
65 PM	Chlorobenzene	50.000	50.533	-1.1	119	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.371	-8.7	117	0.00
67 C	Ethyl Benzene	50.000	51.283	-2.6#	115	0.00
68 T	m/p-Xylenes	100.000	102.914	-2.9	116	0.00
69 T	o-Xylene	50.000	53.376	-6.8	118	0.00
70 T	Styrene	50.000	54.245	-8.5	117	0.00
71 P	Bromoform	50.000	55.948	-11.9	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	112	0.00
73 T	Isopropylbenzene	50.000	51.951	-3.9	116	0.00
74 T	N-ethyl acetate	50.000	52.704	-5.4	111	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.620	-3.2	115	0.00
76 T	1,2,3-Trichloropropane	50.000	45.072	9.9	98	0.00
77 T	Bromobenzene	50.000	50.307	-0.6	115	0.00
78 T	n-propylbenzene	50.000	51.311	-2.6	114	0.00
79 T	2-Chlorotoluene	50.000	51.453	-2.9	117	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.119	-6.2	115	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.269	-0.5	99	0.00
82 T	4-Chlorotoluene	50.000	50.722	-1.4	115	0.00
83 T	tert-Butylbenzene	50.000	52.449	-4.9	117	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.417	-4.8	114	0.00
85 T	sec-Butylbenzene	50.000	52.124	-4.2	114	0.00
86 T	p-Isopropyltoluene	50.000	53.157	-6.3	114	0.00
87 T	1,3-Dichlorobenzene	50.000	49.857	0.3	115	0.00
88 T	1,4-Dichlorobenzene	50.000	49.393	1.2	117	0.00
89 T	n-Butylbenzene	50.000	51.769	-3.5	112	0.00
90 T	Hexachloroethane	50.000	52.790	-5.6	108	0.00
91 T	1,2-Dichlorobenzene	50.000	51.177	-2.4	112	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.707	-11.4	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.898	2.2	113	0.00
94 T	Hexachlorobutadiene	50.000	45.097	9.8	103	0.00
95 T	Naphthalene	50.000	59.186	-18.4	130	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100423\
Data File : VX038078.D
Acq On : 04 Oct 2023 20:15
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 05 01:07:37 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 04 09:08:35 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	49.478	1.0	113	0.00

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