

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061323\
 Data File : VX036152.D
 Acq On : 13 Jun 2023 18:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 14 00:58:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053123W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 31 12:50:30 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	48.293	3.4	96	0.00
3 P	Chloromethane	50.000	41.952	16.1	78	0.00
4 C	Vinyl Chloride	50.000	44.418	11.2#	84	0.00
5 T	Bromomethane	50.000	41.655	16.7	77	0.00
6 T	Chloroethane	50.000	49.889	0.2	89	0.00
7 T	Trichlorofluoromethane	50.000	51.398	-2.8	101	0.00
8 T	Diethyl Ether	50.000	47.784	4.4	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.517	-3.0	106	0.00
10 T	Methyl Iodide	50.000	43.805	12.4	77	0.00
11 T	Tert butyl alcohol	250.000	244.587	2.2	88	0.02
12 CM	1,1-Dichloroethene	50.000	47.437	5.1#	90	0.00
13 T	Acrolein	250.000	247.071	1.2	91	0.00
14 T	Allyl chloride	50.000	49.384	1.2	88	0.00
15 T	Acrylonitrile	250.000	264.446	-5.8	96	0.00
16 T	Acetone	250.000	241.089	3.6	89	0.00
17 T	Carbon Disulfide	50.000	38.935	22.1	74	0.00
18 T	Methyl Acetate	50.000	56.958	-13.9	100	0.00
19 T	Methyl tert-butyl Ether	50.000	53.188	-6.4	94	0.00
20 T	Methylene Chloride	50.000	46.761	6.5	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.687	6.6	87	0.00
22 T	Diisopropyl ether	50.000	53.513	-7.0	95	0.00
23 T	Vinyl Acetate	250.000	278.791	-11.5	96	0.00
24 P	1,1-Dichloroethane	50.000	51.051	-2.1	92	0.00
25 T	2-Butanone	250.000	264.676	-5.9	95	0.00
26 T	2,2-Dichloropropane	50.000	52.348	-4.7	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.472	3.1	87	0.00
28 T	Bromochloromethane	50.000	55.351	-10.7	94	0.00
29 T	Tetrahydrofuran	250.000	268.292	-7.3	96	0.00
30 C	Chloroform	50.000	53.038	-6.1#	95	0.00
31 T	Cyclohexane	50.000	50.575	-1.2	100	0.00
32 T	1,1,1-Trichloroethane	50.000	54.190	-8.4	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.132	-12.3	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	52.297	-4.6	90	0.00
36 T	1,1-Dichloropropene	50.000	50.754	-1.5	96	0.00
37 T	Ethyl Acetate	50.000	58.289	-16.6	102	0.00
38 T	Carbon Tetrachloride	50.000	54.554	-9.1	100	0.00
39 T	Methylcyclohexane	50.000	50.985	-2.0	103	0.00
40 TM	Benzene	50.000	49.451	1.1	88	0.00
41 T	Methacrylonitrile	50.000	60.895	-21.8	104	0.00
42 TM	1,2-Dichloroethane	50.000	57.804	-15.6	102	0.00
43 T	Isopropyl Acetate	50.000	57.784	-15.6	101	0.00
44 TM	Trichloroethene	50.000	47.786	4.4	87	0.00
45 C	1,2-Dichloropropane	50.000	51.711	-3.4#	90	0.00
46 T	Dibromomethane	50.000	53.063	-6.1	92	0.00
47 T	Bromodichloromethane	50.000	55.937	-11.9	96	0.00
48 T	Methyl methacrylate	50.000	60.131	-20.3	103	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061323\
 Data File : VX036152.D
 Acq On : 13 Jun 2023 18:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 14 00:58:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053123W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 31 12:50:30 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	902.269	9.8	80	0.02
50 S	Toluene-d8	50.000	51.775	-3.5	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	302.712	-21.1	104	0.00
52 CM	Toluene	50.000	50.979	-2.0#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	56.183	-12.4	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.019	-8.0	91	0.00
55 T	1,1,2-Trichloroethane	50.000	53.075	-6.2	93	0.00
56 T	Ethyl methacrylate	50.000	56.497	-13.0	95	0.00
57 T	1,3-Dichloropropane	50.000	54.132	-8.3	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.990	-12.0	94	0.00
59 T	2-Hexanone	250.000	298.808	-19.5	101	0.00
60 T	Dibromochloromethane	50.000	54.739	-9.5	91	0.00
61 T	1,2-Dibromoethane	50.000	54.204	-8.4	92	0.00
62 S	4-Bromofluorobenzene	50.000	54.550	-9.1	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	45.918	8.2	88	0.00
65 PM	Chlorobenzene	50.000	48.764	2.5	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.632	-5.3	91	0.00
67 C	Ethyl Benzene	50.000	51.036	-2.1#	95	0.00
68 T	m/p-Xylenes	100.000	100.446	-0.4	92	0.00
69 T	o-Xylene	50.000	50.148	-0.3	91	0.00
70 T	Styrene	50.000	52.700	-5.4	92	0.00
71 P	Bromoform	50.000	52.540	-5.1	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	51.173	-2.3	97	0.00
74 T	N-amyl acetate	50.000	56.836	-13.7	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.809	-3.6	96	0.00
76 T	1,2,3-Trichloropropane	50.000	49.853	0.3	100	0.00
77 T	Bromobenzene	50.000	47.298	5.4	88	0.00
78 T	n-propylbenzene	50.000	53.281	-6.6	100	0.00
79 T	2-Chlorotoluene	50.000	50.690	-1.4	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.606	-5.2	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.920	-5.8	91	0.00
82 T	4-Chlorotoluene	50.000	51.468	-2.9	97	0.00
83 T	tert-Butylbenzene	50.000	51.707	-3.4	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.005	-2.0	95	0.00
85 T	sec-Butylbenzene	50.000	53.753	-7.5	102	0.00
86 T	p-Isopropyltoluene	50.000	52.930	-5.9	99	0.00
87 T	1,3-Dichlorobenzene	50.000	48.329	3.3	89	0.00
88 T	1,4-Dichlorobenzene	50.000	46.614	6.8	90	0.00
89 T	n-Butylbenzene	50.000	54.884	-9.8	105	0.00
90 T	Hexachloroethane	50.000	52.884	-5.8	99	0.00
91 T	1,2-Dichlorobenzene	50.000	47.483	5.0	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.329	-14.7	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.238	5.5	88	0.00
94 T	Hexachlorobutadiene	50.000	47.733	4.5	102	0.00
95 T	Naphthalene	50.000	51.147	-2.3	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061323\
Data File : VX036152.D
Acq On : 13 Jun 2023 18:23
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 14 00:58:49 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053123W.M
Quant Title : SW846 8260
QLast Update : Wed May 31 12:50:30 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	47.922	4.2	88	0.00

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