

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX113023\
 Data File : VX039060.D
 Acq On : 30 Nov 2023 11:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 01 01:54:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 16 22:59:22 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	65	0.00
2 T	Dichlorodifluoromethane	50.000	55.136	-10.3	68	0.00
3 P	Chloromethane	50.000	50.503	-1.0	69	0.00
4 C	Vinyl Chloride	50.000	50.538	-1.1#	67	0.00
5 T	Bromomethane	50.000	82.295	-64.6#	95	0.00
6 T	Chloroethane	50.000	53.847	-7.7	71	0.00
7 T	Trichlorofluoromethane	50.000	55.438	-10.9	74	0.00
8 T	Diethyl Ether	50.000	50.877	-1.8	70	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.687	-3.4	69	0.00
10 T	Methyl Iodide	50.000	46.922	6.2	60	0.00
11 T	Tert butyl alcohol	250.000	229.323	8.3	62	0.00
12 CM	1,1-Dichloroethene	50.000	50.388	-0.8#	67	0.00
13 T	Acrolein	250.000	244.501	2.2	70	0.00
14 T	Allyl chloride	50.000	49.394	1.2	67	0.00
15 T	Acrylonitrile	250.000	248.848	0.5	66	0.00
16 T	Acetone	250.000	314.493	-25.8#	85	0.00
17 T	Carbon Disulfide	50.000	47.637	4.7	67	0.00
18 T	Methyl Acetate	50.000	47.185	5.6	62	0.00
19 T	Methyl tert-butyl Ether	50.000	52.816	-5.6	70	0.00
20 T	Methylene Chloride	50.000	48.613	2.8	70	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.843	-1.7	69	0.00
22 T	Diisopropyl ether	50.000	53.196	-6.4	70	0.00
23 T	Vinyl Acetate	250.000	283.183	-13.3	73	0.00
24 P	1,1-Dichloroethane	50.000	50.422	-0.8	68	0.00
25 T	2-Butanone	250.000	263.334	-5.3	71	0.00
26 T	2,2-Dichloropropane	50.000	50.317	-0.6	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.140	-2.3	70	0.00
28 T	Bromochloromethane	50.000	48.339	3.3	65	0.00
29 T	Tetrahydrofuran	250.000	258.796	-3.5	67	0.00
30 C	Chloroform	50.000	52.058	-4.1#	71	0.00
31 T	Cyclohexane	50.000	52.616	-5.2	70	0.00
32 T	1,1,1-Trichloroethane	50.000	52.126	-4.3	71	-0.01
33 S	1,2-Dichloroethane-d4	50.000	47.058	5.9	62	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	64	0.00
35 S	Dibromofluoromethane	50.000	46.474	7.1	60	0.00
36 T	1,1-Dichloropropene	50.000	51.709	-3.4	68	0.00
37 T	Ethyl Acetate	50.000	52.915	-5.8	68	0.00
38 T	Carbon Tetrachloride	50.000	54.486	-9.0	72	0.00
39 T	Methylcyclohexane	50.000	51.844	-3.7	69	0.00
40 TM	Benzene	50.000	52.808	-5.6	69	0.00
41 T	Methacrylonitrile	50.000	52.297	-4.6	65	0.00
42 TM	1,2-Dichloroethane	50.000	56.487	-13.0	73	0.00
43 T	Isopropyl Acetate	50.000	52.687	-5.4	68	0.00
44 TM	Trichloroethene	50.000	54.266	-8.5	71	0.00
45 C	1,2-Dichloropropane	50.000	53.066	-6.1#	68	0.00
46 T	Dibromomethane	50.000	54.957	-9.9	71	0.00
47 T	Bromodichloromethane	50.000	52.696	-5.4	70	0.00
48 T	Methyl methacrylate	50.000	61.266	-22.5	82	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX113023\
 Data File : VX039060.D
 Acq On : 30 Nov 2023 11:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 01 01:54:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 16 22:59:22 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	934.359	6.6	62	0.00
50 S	Toluene-d8	50.000	44.653	10.7	58	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.712	-7.1	69	0.00
52 CM	Toluene	50.000	52.353	-4.7#	69	0.00
53 T	t-1,3-Dichloropropene	50.000	51.027	-2.1	66	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.983	-6.0	68	0.00
55 T	1,1,2-Trichloroethane	50.000	52.729	-5.5	69	0.00
56 T	Ethyl methacrylate	50.000	40.040	19.9	51	0.00
57 T	1,3-Dichloropropane	50.000	54.227	-8.5	70	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.135	5.9	72	0.00
59 T	2-Hexanone	250.000	273.422	-9.4	70	0.00
60 T	Dibromochloromethane	50.000	53.366	-6.7	70	0.00
61 T	1,2-Dibromoethane	50.000	53.726	-7.5	70	0.00
62 S	4-Bromofluorobenzene	50.000	44.816	10.4	58	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	63	0.00
64 T	Tetrachloroethene	50.000	55.595	-11.2	73	0.00
65 PM	Chlorobenzene	50.000	53.585	-7.2	70	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.107	-8.2	71	0.00
67 C	Ethyl Benzene	50.000	54.272	-8.5#	70	0.00
68 T	m/p-Xylenes	100.000	106.910	-6.9	69	0.00
69 T	o-Xylene	50.000	52.372	-4.7	68	0.00
70 T	Styrene	50.000	46.418	7.2	60	0.00
71 P	Bromoform	50.000	52.429	-4.9	67	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	64	0.00
73 T	Isopropylbenzene	50.000	51.788	-3.6	70	0.00
74 T	N-amyl acetate	50.000	51.783	-3.6	67	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.171	-0.3	68	0.00
76 T	1,2,3-Trichloropropane	50.000	52.393	-4.8	69	0.00
77 T	Bromobenzene	50.000	51.575	-3.2	70	0.00
78 T	n-propylbenzene	50.000	51.768	-3.5	69	0.00
79 T	2-Chlorotoluene	50.000	50.371	-0.7	69	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.105	-6.2	71	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.783	8.4	60	0.00
82 T	4-Chlorotoluene	50.000	51.889	-3.8	70	0.00
83 T	tert-Butylbenzene	50.000	51.659	-3.3	70	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.416	-6.8	72	0.00
85 T	sec-Butylbenzene	50.000	50.187	-0.4	67	0.00
86 T	p-Isopropyltoluene	50.000	52.828	-5.7	71	0.00
87 T	1,3-Dichlorobenzene	50.000	51.269	-2.5	69	0.00
88 T	1,4-Dichlorobenzene	50.000	50.292	-0.6	69	0.00
89 T	n-Butylbenzene	50.000	52.744	-5.5	70	0.00
90 T	Hexachloroethane	50.000	50.146	-0.3	67	0.00
91 T	1,2-Dichlorobenzene	50.000	51.547	-3.1	70	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.566	2.9	64	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.994	-4.0	70	0.00
94 T	Hexachlorobutadiene	50.000	55.551	-11.1	73	0.00
95 T	Naphthalene	50.000	50.250	-0.5	67	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX113023\
Data File : VX039060.D
Acq On : 30 Nov 2023 11:42
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 01 01:54:48 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 16 22:59:22 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	52.667	-5.3	70	0.00

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