

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX091422\
 Data File : VX031312.D
 Acq On : 14 Sep 2022 16:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 15 01:59:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 01:50:07 2022
 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	48.035	3.9	84	0.00
3 P	Chloromethane	50.000	56.110	-12.2	86	0.00
4 C	Vinyl Chloride	50.000	54.367	-8.7#	87	0.00
5 T	Bromomethane	50.000	56.647	-13.3	96	0.00
6 T	Chloroethane	50.000	50.722	-1.4	88	0.00
7 T	Trichlorofluoromethane	50.000	53.700	-7.4	89	0.00
8 T	Diethyl Ether	50.000	51.243	-2.5	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.721	2.6	84	0.00
10 T	Methyl Iodide	50.000	48.447	3.1	76	0.00
11 T	Tert butyl alcohol	250.000	263.459	-5.4	84	0.00
12 CM	1,1-Dichloroethene	50.000	49.598	0.8#	82	0.00
13 T	Acrolein	250.000	217.964	12.8	83	0.00
14 T	Allyl chloride	50.000	48.203	3.6	84	0.00
15 T	Acrylonitrile	250.000	249.898	0.0	87	0.00
16 T	Acetone	250.000	239.437	4.2	86	0.00
17 T	Carbon Disulfide	50.000	53.445	-6.9	83	0.00
18 T	Methyl Acetate	50.000	48.760	2.5	86	0.00
19 T	Methyl tert-butyl Ether	50.000	49.415	1.2	85	0.00
20 T	Methylene Chloride	50.000	52.480	-5.0	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.169	-8.3	84	0.00
22 T	Diisopropyl ether	50.000	49.434	1.1	86	0.00
23 T	Vinyl Acetate	250.000	261.162	-4.5	87	0.00
24 P	1,1-Dichloroethane	50.000	50.560	-1.1	86	0.00
25 T	2-Butanone	250.000	250.115	-0.0	88	0.00
26 T	2,2-Dichloropropane	50.000	49.550	0.9	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.881	4.2	83	0.00
28 T	Bromochloromethane	50.000	45.758	8.5	85	0.00
29 T	Tetrahydrofuran	250.000	255.535	-2.2	89	0.00
30 C	Chloroform	50.000	51.057	-2.1#	86	0.00
31 T	Cyclohexane	50.000	55.006	-10.0	86	0.00
32 T	1,1,1-Trichloroethane	50.000	51.420	-2.8	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.993	-6.0	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	54.350	-8.7	92	0.00
36 T	1,1-Dichloropropene	50.000	54.000	-8.0	86	0.00
37 T	Ethyl Acetate	50.000	53.029	-6.1	88	0.00
38 T	Carbon Tetrachloride	50.000	53.851	-7.7	83	0.00
39 T	Methylcyclohexane	50.000	57.109	-14.2	85	0.00
40 TM	Benzene	50.000	54.290	-8.6	85	0.00
41 T	Methacrylonitrile	50.000	52.580	-5.2	89	0.00
42 TM	1,2-Dichloroethane	50.000	55.093	-10.2	88	0.00
43 T	Isopropyl Acetate	50.000	51.210	-2.4	87	0.00
44 TM	Trichloroethene	50.000	52.791	-5.6	83	0.00
45 C	1,2-Dichloropropane	50.000	52.942	-5.9#	85	0.00
46 T	Dibromomethane	50.000	51.483	-3.0	83	0.00
47 T	Bromodichloromethane	50.000	52.597	-5.2	85	0.00
48 T	Methyl methacrylate	50.000	52.132	-4.3	87	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091422\
 Data File : VX031312.D
 Acq On : 14 Sep 2022 16:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 15 01:59:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 01:50:07 2022
 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	1036.373	-3.6	87	0.00
50 S	Toluene-d8	50.000	58.052	-16.1	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.699	-5.5	88	0.00
52 CM	Toluene	50.000	57.079	-14.2#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	54.815	-9.6	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.992	-6.0	85	0.00
55 T	1,1,2-Trichloroethane	50.000	53.842	-7.7	87	0.00
56 T	Ethyl methacrylate	50.000	55.080	-10.2	87	0.00
57 T	1,3-Dichloropropane	50.000	53.650	-7.3	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.871	-5.5	85	0.00
59 T	2-Hexanone	250.000	264.010	-5.6	88	0.00
60 T	Dibromochloromethane	50.000	56.073	-12.1	85	0.00
61 T	1,2-Dibromoethane	50.000	57.489	-15.0	87	0.00
62 S	4-Bromofluorobenzene	50.000	58.475	-17.0	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	52.785	-5.6	84	0.00
65 PM	Chlorobenzene	50.000	53.938	-7.9	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.096	-8.2	86	0.00
67 C	Ethyl Benzene	50.000	54.583	-9.2#	87	0.00
68 T	m/p-Xylenes	100.000	112.373	-12.4	88	0.00
69 T	o-Xylene	50.000	54.000	-8.0	87	0.00
70 T	Styrene	50.000	55.972	-11.9	87	0.00
71 P	Bromoform	50.000	54.503	-9.0	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	51.307	-2.6	88	0.00
74 T	N-amyl acetate	50.000	48.214	3.6	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.074	5.9	87	0.00
76 T	1,2,3-Trichloropropane	50.000	48.735	2.5	88	0.00
77 T	Bromobenzene	50.000	52.098	-4.2	84	0.00
78 T	n-propylbenzene	50.000	51.553	-3.1	88	0.00
79 T	2-Chlorotoluene	50.000	49.440	1.1	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.601	-3.2	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.726	-1.5	87	0.00
82 T	4-Chlorotoluene	50.000	50.314	-0.6	87	0.00
83 T	tert-Butylbenzene	50.000	51.848	-3.7	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.193	-4.4	88	0.00
85 T	sec-Butylbenzene	50.000	52.527	-5.1	88	0.00
86 T	p-Isopropyltoluene	50.000	53.844	-7.7	88	0.00
87 T	1,3-Dichlorobenzene	50.000	52.794	-5.6	85	0.00
88 T	1,4-Dichlorobenzene	50.000	52.694	-5.4	88	0.00
89 T	n-Butylbenzene	50.000	53.823	-7.6	89	0.00
90 T	Hexachloroethane	50.000	52.431	-4.9	88	0.00
91 T	1,2-Dichlorobenzene	50.000	51.050	-2.1	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.124	-4.2	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.574	-9.1	86	0.00
94 T	Hexachlorobutadiene	50.000	52.557	-5.1	87	0.00
95 T	Naphthalene	50.000	51.104	-2.2	84	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091422\
Data File : VX031312.D
Acq On : 14 Sep 2022 16:47
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 15 01:59:10 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 15 01:50:07 2022
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	51.244	-2.5	83	0.00

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