

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101922\
 Data File : VX032250.D
 Acq On : 20 Oct 2022 08:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 20 13:15:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 19 16:51:09 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	115	0.00
2 T	Dichlorodifluoromethane	50.000	52.565	-5.1	122	0.00
3 P	Chloromethane	50.000	50.909	-1.8	109	0.00
4 C	Vinyl Chloride	50.000	50.247	-0.5#	110	0.00
5 T	Bromomethane	50.000	39.055	21.9	86	0.00
6 T	Chloroethane	50.000	48.315	3.4	110	0.00
7 T	Trichlorofluoromethane	50.000	55.686	-11.4	127	0.00
8 T	Diethyl Ether	50.000	54.634	-9.3	119	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.682	-5.4	123	0.00
10 T	Methyl Iodide	50.000	45.812	8.4	98	0.00
11 T	Tert butyl alcohol	250.000	269.716	-7.9	120	0.02
12 CM	1,1-Dichloroethene	50.000	52.261	-4.5#	114	0.00
13 T	Acrolein	250.000	260.500	-4.2	118	0.00
14 T	Allyl chloride	50.000	53.546	-7.1	115	0.00
15 T	Acrylonitrile	250.000	240.424	3.8	104	0.00
16 T	Acetone	250.000	247.224	1.1	112	0.01
17 T	Carbon Disulfide	50.000	50.745	-1.5	110	0.00
18 T	Methyl Acetate	50.000	50.849	-1.7	110	0.00
19 T	Methyl tert-butyl Ether	50.000	55.769	-11.5	122	0.00
20 T	Methylene Chloride	50.000	49.058	1.9	114	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.010	-6.0	114	0.00
22 T	Diisopropyl ether	50.000	55.139	-10.3	121	0.00
23 T	Vinyl Acetate	250.000	273.440	-9.4	117	0.00
24 P	1,1-Dichloroethane	50.000	54.249	-8.5	121	0.00
25 T	2-Butanone	250.000	245.932	1.6	108	0.00
26 T	2,2-Dichloropropane	50.000	49.706	0.6	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.199	-8.4	117	0.00
28 T	Bromochloromethane	50.000	49.849	0.3	117	0.00
29 T	Tetrahydrofuran	250.000	241.665	3.3	104	0.00
30 C	Chloroform	50.000	55.105	-10.2#	121	0.00
31 T	Cyclohexane	50.000	55.779	-11.6	125	0.00
32 T	1,1,1-Trichloroethane	50.000	58.897	-17.8	126	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.686	-9.4	120	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	118	0.00
35 S	Dibromofluoromethane	50.000	49.290	1.4	111	0.00
36 T	1,1-Dichloropropene	50.000	52.186	-4.4	119	0.00
37 T	Ethyl Acetate	50.000	49.039	1.9	112	0.00
38 T	Carbon Tetrachloride	50.000	55.812	-11.6	123	0.00
39 T	Methylcyclohexane	50.000	51.713	-3.4	119	0.00
40 TM	Benzene	50.000	51.821	-3.6	117	0.00
41 T	Methacrylonitrile	50.000	52.244	-4.5	110	0.00
42 TM	1,2-Dichloroethane	50.000	56.254	-12.5	126	0.00
43 T	Isopropyl Acetate	50.000	52.338	-4.7	114	0.00
44 TM	Trichloroethene	50.000	51.759	-3.5	116	0.00
45 C	1,2-Dichloropropane	50.000	52.804	-5.6#	118	0.00
46 T	Dibromomethane	50.000	53.189	-6.4	118	0.00
47 T	Bromodichloromethane	50.000	56.019	-12.0	123	0.00
48 T	Methyl methacrylate	50.000	53.567	-7.1	116	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101922\
 Data File : VX032250.D
 Acq On : 20 Oct 2022 08:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 20 13:15:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 19 16:51:09 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	944.316	5.6	102	0.02
50 S	Toluene-d8	50.000	49.728	0.5	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.962	0.0	108	0.00
52 CM	Toluene	50.000	52.083	-4.2#	117	0.00
53 T	t-1,3-Dichloropropene	50.000	50.066	-0.1	119	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.792	-7.6	116	0.00
55 T	1,1,2-Trichloroethane	50.000	52.898	-5.8	117	0.00
56 T	Ethyl methacrylate	50.000	54.729	-9.5	119	0.00
57 T	1,3-Dichloropropane	50.000	53.001	-6.0	118	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.944	3.6	108	0.00
59 T	2-Hexanone	250.000	245.576	1.8	107	0.00
60 T	Dibromochloromethane	50.000	54.763	-9.5	116	0.00
61 T	1,2-Dibromoethane	50.000	52.627	-5.3	116	0.00
62 S	4-Bromofluorobenzene	50.000	52.858	-5.7	115	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	118	0.00
64 T	Tetrachloroethene	50.000	50.201	-0.4	115	0.00
65 PM	Chlorobenzene	50.000	50.701	-1.4	115	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.826	-9.7	119	0.00
67 C	Ethyl Benzene	50.000	52.938	-5.9#	118	0.00
68 T	m/p-Xylenes	100.000	103.574	-3.6	117	0.00
69 T	o-Xylene	50.000	53.248	-6.5	118	0.00
70 T	Styrene	50.000	53.209	-6.4	118	0.00
71 P	Bromoform	50.000	46.687	6.6	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	116	0.00
73 T	Isopropylbenzene	50.000	52.579	-5.2	119	0.00
74 T	N-ethyl acetate	50.000	53.956	-7.9	115	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.498	1.0	112	0.00
76 T	1,2,3-Trichloropropane	50.000	51.479	-3.0	116	0.00
77 T	Bromobenzene	50.000	51.617	-3.2	117	0.00
78 T	n-propylbenzene	50.000	53.351	-6.7	118	0.00
79 T	2-Chlorotoluene	50.000	53.003	-6.0	120	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.054	-6.1	119	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.420	9.2	105	0.00
82 T	4-Chlorotoluene	50.000	53.844	-7.7	120	0.00
83 T	tert-Butylbenzene	50.000	52.758	-5.5	119	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.825	-7.7	118	0.00
85 T	sec-Butylbenzene	50.000	52.876	-5.8	117	0.00
86 T	p-Isopropyltoluene	50.000	53.449	-6.9	118	0.00
87 T	1,3-Dichlorobenzene	50.000	51.253	-2.5	117	0.00
88 T	1,4-Dichlorobenzene	50.000	50.825	-1.7	116	0.00
89 T	n-Butylbenzene	50.000	51.687	-3.4	113	0.00
90 T	Hexachloroethane	50.000	53.978	-8.0	118	0.00
91 T	1,2-Dichlorobenzene	50.000	51.755	-3.5	117	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.075	-2.2	111	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.768	0.5	111	0.00
94 T	Hexachlorobutadiene	50.000	45.670	8.7	105	0.00
95 T	Naphthalene	50.000	50.902	-1.8	110	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
Data File : VX032250.D
Acq On : 20 Oct 2022 08:23
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 57 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 20 13:15:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 19 16:51:09 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	49.592	0.8	111	0.00

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