

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051921\
 Data File : VX022101.D
 Acq On : 19 May 2021 20:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 20 04:24:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	49.716	0.6	90	0.00
3 P	Chloromethane	50.000	50.503	-1.0	92	0.00
4 C	Vinyl Chloride	50.000	50.087	-0.2#	91	0.00
5 T	Bromomethane	50.000	47.354	5.3	93	0.00
6 T	Chloroethane	50.000	53.625	-7.2	95	0.00
7 T	Trichlorofluoromethane	50.000	50.835	-1.7	93	0.00
8 T	Diethyl Ether	50.000	51.232	-2.5	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.019	2.0	91	0.00
10 T	Methyl Iodide	50.000	50.788	-1.6	91	0.00
11 T	Tert butyl alcohol	250.000	267.537	-7.0	103	0.00
12 CM	1,1-Dichloroethene	50.000	50.915	-1.8#	94	0.00
13 T	Acrolein	250.000	216.086	13.6	87	0.00
14 T	Allyl chloride	50.000	50.937	-1.9	94	0.00
15 T	Acrylonitrile	250.000	270.254	-8.1	99	0.00
16 T	Acetone	250.000	249.460	0.2	97	0.00
17 T	Carbon Disulfide	50.000	46.961	6.1	91	0.00
18 T	Methyl Acetate	50.000	52.233	-4.5	100	0.00
19 T	Methyl tert-butyl Ether	50.000	52.301	-4.6	96	0.00
20 T	Methylene Chloride	50.000	47.374	5.3	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.593	-5.2	95	0.00
22 T	Diisopropyl ether	50.000	51.342	-2.7	95	0.00
23 T	Vinyl Acetate	250.000	262.923	-5.2	96	0.00
24 P	1,1-Dichloroethane	50.000	52.277	-4.6	96	0.00
25 T	2-Butanone	250.000	268.587	-7.4	99	0.00
26 T	2,2-Dichloropropane	50.000	44.455	11.1	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.612	-3.2	93	0.00
28 T	Bromochloromethane	50.000	49.964	0.1	96	0.00
29 T	Tetrahydrofuran	250.000	261.487	-4.6	98	0.00
30 C	Chloroform	50.000	50.781	-1.6#	94	0.00
31 T	Cyclohexane	50.000	47.907	4.2	90	0.00
32 T	1,1,1-Trichloroethane	50.000	51.314	-2.6	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.079	1.8	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	47.448	5.1	98	0.00
36 T	1,1-Dichloropropene	50.000	49.962	0.1	94	0.00
37 T	Ethyl Acetate	50.000	50.319	-0.6	98	0.00
38 T	Carbon Tetrachloride	50.000	52.057	-4.1	94	0.00
39 T	Methylcyclohexane	50.000	47.225	5.5	91	0.00
40 TM	Benzene	50.000	50.136	-0.3	95	0.00
41 T	Methacrylonitrile	50.000	49.904	0.2	96	0.00
42 TM	1,2-Dichloroethane	50.000	50.877	-1.8	96	0.00
43 T	Isopropyl Acetate	50.000	50.769	-1.5	97	0.00
44 TM	Trichloroethene	50.000	50.329	-0.7	95	0.00
45 C	1,2-Dichloropropane	50.000	51.504	-3.0#	93	0.00
46 T	Dibromomethane	50.000	51.372	-2.7	94	0.00
47 T	Bromodichloromethane	50.000	51.873	-3.7	94	0.00
48 T	Methyl methacrylate	50.000	52.266	-4.5	98	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051921\
 Data File : VX022101.D
 Acq On : 19 May 2021 20:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 20 04:24:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 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	1099.112	-9.9	101	0.00
50 S	Toluene-d8	50.000	46.404	7.2	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.161	-6.9	98	0.00
52 CM	Toluene	50.000	49.558	0.9#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	50.380	-0.8	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.812	-1.6	95	0.00
55 T	1,1,2-Trichloroethane	50.000	52.028	-4.1	97	0.00
56 T	Ethyl methacrylate	50.000	52.472	-4.9	95	0.00
57 T	1,3-Dichloropropane	50.000	51.765	-3.5	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.958	-0.4	96	0.00
59 T	2-Hexanone	250.000	268.123	-7.2	98	0.00
60 T	Dibromochloromethane	50.000	53.128	-6.3	95	0.00
61 T	1,2-Dibromoethane	50.000	53.585	-7.2	97	0.00
62 S	4-Bromofluorobenzene	50.000	47.702	4.6	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	49.964	0.1	94	0.00
65 PM	Chlorobenzene	50.000	49.822	0.4	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.340	-4.7	95	0.00
67 C	Ethyl Benzene	50.000	50.091	-0.2#	95	0.00
68 T	m/p-Xylenes	100.000	99.245	0.8	95	0.00
69 T	o-Xylene	50.000	50.144	-0.3	95	0.00
70 T	Styrene	50.000	51.671	-3.3	95	0.00
71 P	Bromoform	50.000	48.408	3.2	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	49.097	1.8	94	0.00
74 T	N-amyl acetate	50.000	51.414	-2.8	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.038	-2.1	98	0.00
76 T	1,2,3-Trichloropropane	50.000	51.765	-3.5	95	0.00
77 T	Bromobenzene	50.000	49.406	1.2	93	0.00
78 T	n-propylbenzene	50.000	49.225	1.5	93	0.00
79 T	2-Chlorotoluene	50.000	48.044	3.9	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.350	-0.7	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.146	1.7	91	0.00
82 T	4-Chlorotoluene	50.000	48.115	3.8	94	0.00
83 T	tert-Butylbenzene	50.000	49.261	1.5	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.282	-0.6	94	0.00
85 T	sec-Butylbenzene	50.000	49.658	0.7	93	0.00
86 T	p-Isopropyltoluene	50.000	49.191	1.6	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.332	1.3	94	0.00
88 T	1,4-Dichlorobenzene	50.000	47.718	4.6	94	0.00
89 T	n-Butylbenzene	50.000	49.318	1.4	91	0.00
90 T	Hexachloroethane	50.000	49.928	0.1	90	0.00
91 T	1,2-Dichlorobenzene	50.000	50.126	-0.3	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.690	-7.4	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.061	1.9	94	0.00
94 T	Hexachlorobutadiene	50.000	46.823	6.4	89	0.00
95 T	Naphthalene	50.000	52.680	-5.4	98	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051921\
Data File : VX022101.D
Acq On : 19 May 2021 20:28
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: May 20 04:24:52 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
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	49.936	0.1	95	0.00

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