

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030221\
 Data File : VX020938.D
 Acq On : 01 Mar 2021 16:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 02 00:29:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	46.105	7.8	95	0.00
3 P	Chloromethane	50.000	46.110	7.8	97	0.00
4 C	Vinyl Chloride	50.000	46.079	7.8#	97	0.00
5 T	Bromomethane	50.000	49.366	1.3	110	0.00
6 T	Chloroethane	50.000	47.645	4.7	100	0.00
7 T	Trichlorofluoromethane	50.000	50.228	-0.5	107	0.00
8 T	Diethyl Ether	50.000	49.005	2.0	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.848	2.3	102	0.00
10 T	Methyl Iodide	50.000	49.996	0.0	99	0.00
11 T	Tert butyl alcohol	250.000	212.782	14.9	88	0.00
12 CM	1,1-Dichloroethene	50.000	47.765	4.5#	100	0.00
13 T	Acrolein	250.000	192.862	22.9	84	0.00
14 T	Allyl chloride	50.000	45.265	9.5	94	0.00
15 T	Acrylonitrile	250.000	234.355	6.3	98	0.00
16 T	Acetone	250.000	219.321	12.3	97	0.00
17 T	Carbon Disulfide	50.000	47.080	5.8	99	0.00
18 T	Methyl Acetate	50.000	45.457	9.1	94	0.00
19 T	Methyl tert-butyl Ether	50.000	48.532	2.9	101	0.00
20 T	Methylene Chloride	50.000	48.036	3.9	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.019	4.0	102	0.00
22 T	Diisopropyl ether	50.000	47.399	5.2	99	-0.01
23 T	Vinyl Acetate	250.000	239.066	4.4	98	0.00
24 P	1,1-Dichloroethane	50.000	47.183	5.6	100	0.00
25 T	2-Butanone	250.000	225.666	9.7	95	0.00
26 T	2,2-Dichloropropane	50.000	46.421	7.2	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.493	3.0	103	0.00
28 T	Bromochloromethane	50.000	45.920	8.2	98	0.00
29 T	Tetrahydrofuran	250.000	223.562	10.6	94	0.00
30 C	Chloroform	50.000	49.374	1.3#	104	0.00
31 T	Cyclohexane	50.000	46.216	7.6	96	0.00
32 T	1,1,1-Trichloroethane	50.000	48.356	3.3	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.047	5.9	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	49.554	0.9	100	0.00
36 T	1,1-Dichloropropene	50.000	48.916	2.2	99	0.00
37 T	Ethyl Acetate	50.000	48.722	2.6	96	0.00
38 T	Carbon Tetrachloride	50.000	49.458	1.1	103	0.00
39 T	Methylcyclohexane	50.000	48.922	2.2	100	0.00
40 TM	Benzene	50.000	50.664	-1.3	102	0.00
41 T	Methacrylonitrile	50.000	48.333	3.3	96	-0.01
42 TM	1,2-Dichloroethane	50.000	51.813	-3.6	103	0.00
43 T	Isopropyl Acetate	50.000	48.234	3.5	97	0.00
44 TM	Trichloroethene	50.000	53.151	-6.3	107	0.00
45 C	1,2-Dichloropropane	50.000	50.300	-0.6#	101	0.00
46 T	Dibromomethane	50.000	52.758	-5.5	106	0.00
47 T	Bromodichloromethane	50.000	52.417	-4.8	106	0.00
48 T	Methyl methacrylate	50.000	48.867	2.3	97	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030221\
 Data File : VX020938.D
 Acq On : 01 Mar 2021 16:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 02 00:29:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 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	964.046	3.6	95	0.00
50 S	Toluene-d8	50.000	49.078	1.8	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	238.965	4.4	95	0.00
52 CM	Toluene	50.000	51.838	-3.7#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	52.285	-4.6	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.331	-2.7	103	0.00
55 T	1,1,2-Trichloroethane	50.000	54.044	-8.1	108	0.00
56 T	Ethyl methacrylate	50.000	49.969	0.1	99	0.00
57 T	1,3-Dichloropropane	50.000	52.450	-4.9	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.386	-3.4	100	0.00
59 T	2-Hexanone	250.000	235.876	5.6	93	0.00
60 T	Dibromochloromethane	50.000	55.569	-11.1	107	0.00
61 T	1,2-Dibromoethane	50.000	53.599	-7.2	108	0.00
62 S	4-Bromofluorobenzene	50.000	48.065	3.9	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	54.981	-10.0	115	0.00
65 PM	Chlorobenzene	50.000	50.629	-1.3	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.850	-5.7	108	0.00
67 C	Ethyl Benzene	50.000	50.250	-0.5#	104	0.00
68 T	m/p-Xylenes	100.000	102.822	-2.8	107	0.00
69 T	o-Xylene	50.000	50.284	-0.6	103	0.00
70 T	Styrene	50.000	51.175	-2.3	105	0.00
71 P	Bromoform	50.000	52.001	-4.0	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	50.147	-0.3	106	0.00
74 T	N-amyl acetate	50.000	45.531	8.9	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.471	5.1	98	0.00
76 T	1,2,3-Trichloropropane	50.000	48.282	3.4	98	0.00
77 T	Bromobenzene	50.000	51.831	-3.7	106	0.00
78 T	n-propylbenzene	50.000	50.819	-1.6	105	0.00
79 T	2-Chlorotoluene	50.000	49.189	1.6	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.481	-1.0	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.845	8.3	93	0.00
82 T	4-Chlorotoluene	50.000	49.008	2.0	101	0.00
83 T	tert-Butylbenzene	50.000	48.925	2.2	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.728	0.5	102	0.00
85 T	sec-Butylbenzene	50.000	49.543	0.9	101	0.00
86 T	p-Isopropyltoluene	50.000	49.861	0.3	102	0.00
87 T	1,3-Dichlorobenzene	50.000	49.839	0.3	104	0.00
88 T	1,4-Dichlorobenzene	50.000	51.434	-2.9	108	0.00
89 T	n-Butylbenzene	50.000	49.804	0.4	102	0.00
90 T	Hexachloroethane	50.000	48.349	3.3	99	0.00
91 T	1,2-Dichlorobenzene	50.000	52.804	-5.6	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.308	9.4	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.972	-11.9	112	0.00
94 T	Hexachlorobutadiene	50.000	53.306	-6.6	111	0.00
95 T	Naphthalene	50.000	52.488	-5.0	103	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030221\
Data File : VX020938.D
Acq On : 01 Mar 2021 16:18
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 02 00:29:09 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 24 13:50:55 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	55.541	-11.1	112	0.00

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