

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030921\
 Data File : VX021123.D
 Acq On : 09 Mar 2021 21:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 10 00:35:46 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	116	0.01
2 T	Dichlorodifluoromethane	50.000	42.828	14.3	97	0.00
3 P	Chloromethane	50.000	48.549	2.9	111	0.00
4 C	Vinyl Chloride	50.000	48.230	3.5#	110	0.00
5 T	Bromomethane	50.000	50.645	-1.3	123	0.00
6 T	Chloroethane	50.000	50.789	-1.6	116	0.00
7 T	Trichlorofluoromethane	50.000	48.250	3.5	112	0.00
8 T	Diethyl Ether	50.000	48.600	2.8	114	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.217	7.6	106	0.00
10 T	Methyl Iodide	50.000	45.243	9.5	98	0.00
11 T	Tert butyl alcohol	250.000	197.562	21.0	89	0.00
12 CM	1,1-Dichloroethene	50.000	45.782	8.4#	105	0.00
13 T	Acrolein	250.000	220.804	11.7	105	0.00
14 T	Allyl chloride	50.000	45.260	9.5	103	0.00
15 T	Acrylonitrile	250.000	235.357	5.9	107	0.00
16 T	Acetone	250.000	210.159	15.9	101	0.00
17 T	Carbon Disulfide	50.000	43.562	12.9	100	0.00
18 T	Methyl Acetate	50.000	48.688	2.6	110	0.00
19 T	Methyl tert-butyl Ether	50.000	47.298	5.4	107	0.00
20 T	Methylene Chloride	50.000	47.081	5.8	113	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.534	6.9	108	0.00
22 T	Diisopropyl ether	50.000	47.940	4.1	110	0.00
23 T	Vinyl Acetate	250.000	231.466	7.4	104	0.00
24 P	1,1-Dichloroethane	50.000	48.880	2.2	113	0.00
25 T	2-Butanone	250.000	224.689	10.1	103	0.00
26 T	2,2-Dichloropropane	50.000	39.783	20.4	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.550	4.9	110	0.00
28 T	Bromochloromethane	50.000	49.937	0.1	116	0.00
29 T	Tetrahydrofuran	250.000	226.650	9.3	104	0.00
30 C	Chloroform	50.000	49.049	1.9#	112	0.00
31 T	Cyclohexane	50.000	45.992	8.0	105	0.00
32 T	1,1,1-Trichloroethane	50.000	48.201	3.6	111	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.453	3.1	112	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	53.151	-6.3	114	0.00
36 T	1,1-Dichloropropene	50.000	50.715	-1.4	109	0.00
37 T	Ethyl Acetate	50.000	48.968	2.1	103	0.00
38 T	Carbon Tetrachloride	50.000	49.400	1.2	109	0.00
39 T	Methylcyclohexane	50.000	48.678	2.6	106	0.00
40 TM	Benzene	50.000	51.709	-3.4	111	0.00
41 T	Methacrylonitrile	50.000	49.912	0.2	105	0.00
42 TM	1,2-Dichloroethane	50.000	53.600	-7.2	113	0.00
43 T	Isopropyl Acetate	50.000	48.665	2.7	103	0.00
44 TM	Trichloroethene	50.000	54.584	-9.2	117	0.00
45 C	1,2-Dichloropropane	50.000	53.403	-6.8#	114	0.00
46 T	Dibromomethane	50.000	52.956	-5.9	113	0.00
47 T	Bromodichloromethane	50.000	53.196	-6.4	114	0.00
48 T	Methyl methacrylate	50.000	51.281	-2.6	108	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030921\
 Data File : VX021123.D
 Acq On : 09 Mar 2021 21:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 10 00:35:46 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	974.586	2.5	102	0.00
50 S	Toluene-d8	50.000	53.591	-7.2	116	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.018	-2.8	108	0.00
52 CM	Toluene	50.000	53.694	-7.4#	114	0.00
53 T	t-1,3-Dichloropropene	50.000	51.649	-3.3	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.479	-3.0	109	0.00
55 T	1,1,2-Trichloroethane	50.000	56.747	-13.5	120	0.00
56 T	Ethyl methacrylate	50.000	51.878	-3.8	109	0.00
57 T	1,3-Dichloropropane	50.000	54.681	-9.4	115	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.158	-11.3	113	0.00
59 T	2-Hexanone	250.000	250.889	-0.4	105	0.00
60 T	Dibromochloromethane	50.000	55.960	-11.9	115	0.00
61 T	1,2-Dibromoethane	50.000	54.764	-9.5	117	0.00
62 S	4-Bromofluorobenzene	50.000	51.724	-3.4	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	115	0.00
64 T	Tetrachloroethene	50.000	56.064	-12.1	128	0.00
65 PM	Chlorobenzene	50.000	53.026	-6.1	119	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.631	-3.3	114	0.00
67 C	Ethyl Benzene	50.000	51.367	-2.7#	116	0.00
68 T	m/p-Xylenes	100.000	106.040	-6.0	120	0.00
69 T	o-Xylene	50.000	52.744	-5.5	117	0.00
70 T	Styrene	50.000	52.069	-4.1	116	0.00
71 P	Bromoform	50.000	53.134	-6.3	121	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	118	0.00
73 T	Isopropylbenzene	50.000	50.061	-0.1	120	0.00
74 T	N-ethyl acetate	50.000	45.096	9.8	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.414	5.2	112	0.00
76 T	1,2,3-Trichloropropane	50.000	48.664	2.7	113	0.00
77 T	Bromobenzene	50.000	52.980	-6.0	123	0.00
78 T	n-propylbenzene	50.000	49.233	1.5	115	0.00
79 T	2-Chlorotoluene	50.000	48.720	2.6	116	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.793	0.4	115	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.630	16.7	96	0.00
82 T	4-Chlorotoluene	50.000	48.635	2.7	114	0.00
83 T	tert-Butylbenzene	50.000	47.496	5.0	114	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.066	1.9	114	0.00
85 T	sec-Butylbenzene	50.000	50.024	-0.0	115	0.00
86 T	p-Isopropyltoluene	50.000	47.427	5.1	111	0.00
87 T	1,3-Dichlorobenzene	50.000	51.321	-2.6	121	0.00
88 T	1,4-Dichlorobenzene	50.000	52.328	-4.7	124	0.00
89 T	n-Butylbenzene	50.000	46.987	6.0	109	0.00
90 T	Hexachloroethane	50.000	46.395	7.2	108	0.00
91 T	1,2-Dichlorobenzene	50.000	50.328	-0.7	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.440	9.1	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.784	-1.6	115	0.00
94 T	Hexachlorobutadiene	50.000	45.978	8.0	109	0.00
95 T	Naphthalene	50.000	48.872	2.3	109	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030921\
Data File : VX021123.D
Acq On : 09 Mar 2021 21:02
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 10 00:35:46 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	50.105	-0.2	115	0.00

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