

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX112321\
 Data File : VX025288.D
 Acq On : 23 Nov 2021 20:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 24 03:15:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	57.660	-15.3	83	0.00
3 P	Chloromethane	50.000	47.872	4.3	76	0.00
4 C	Vinyl Chloride	50.000	49.199	1.6#	77	0.00
5 T	Bromomethane	50.000	49.498	1.0	80	0.00
6 T	Chloroethane	50.000	47.061	5.9	81	0.00
7 T	Trichlorofluoromethane	50.000	50.041	-0.1	80	0.00
8 T	Diethyl Ether	50.000	48.948	2.1	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.539	-5.1	86	0.00
10 T	Methyl Iodide	50.000	48.721	2.6	73	0.00
11 T	Tert butyl alcohol	250.000	236.220	5.5	75	0.00
12 CM	1,1-Dichloroethene	50.000	51.155	-2.3#	83	0.00
13 T	Acrolein	250.000	267.091	-6.8	84	0.00
14 T	Allyl chloride	50.000	47.997	4.0	82	0.00
15 T	Acrylonitrile	250.000	257.650	-3.1	83	0.00
16 T	Acetone	250.000	211.751	15.3	69	0.00
17 T	Carbon Disulfide	50.000	45.617	8.8	77	0.00
18 T	Methyl Acetate	50.000	49.434	1.1	83	0.00
19 T	Methyl tert-butyl Ether	50.000	50.840	-1.7	84	0.00
20 T	Methylene Chloride	50.000	48.838	2.3	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.289	-0.6	84	0.00
22 T	Diisopropyl ether	50.000	51.416	-2.8	86	0.00
23 T	Vinyl Acetate	250.000	256.337	-2.5	84	0.00
24 P	1,1-Dichloroethane	50.000	51.727	-3.5	86	0.00
25 T	2-Butanone	250.000	237.506	5.0	77	0.00
26 T	2,2-Dichloropropane	50.000	48.234	3.5	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.995	-2.0	84	0.00
28 T	Bromochloromethane	50.000	52.188	-4.4	85	0.00
29 T	Tetrahydrofuran	250.000	251.483	-0.6	83	0.00
30 C	Chloroform	50.000	52.253	-4.5#	87	0.00
31 T	Cyclohexane	50.000	49.706	0.6	82	0.00
32 T	1,1,1-Trichloroethane	50.000	51.858	-3.7	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.539	-3.1	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	50.846	-1.7	85	0.00
36 T	1,1-Dichloropropene	50.000	50.314	-0.6	84	0.00
37 T	Ethyl Acetate	50.000	50.277	-0.6	84	0.00
38 T	Carbon Tetrachloride	50.000	51.201	-2.4	84	0.00
39 T	Methylcyclohexane	50.000	49.090	1.8	80	0.00
40 TM	Benzene	50.000	50.755	-1.5	85	0.00
41 T	Methacrylonitrile	50.000	49.447	1.1	86	0.00
42 TM	1,2-Dichloroethane	50.000	51.966	-3.9	86	0.00
43 T	Isopropyl Acetate	50.000	49.507	1.0	82	0.00
44 TM	Trichloroethene	50.000	51.055	-2.1	84	0.00
45 C	1,2-Dichloropropane	50.000	51.914	-3.8#	85	0.00
46 T	Dibromomethane	50.000	52.365	-4.7	87	0.00
47 T	Bromodichloromethane	50.000	51.330	-2.7	85	0.00
48 T	Methyl methacrylate	50.000	49.309	1.4	83	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112321\
 Data File : VX025288.D
 Acq On : 23 Nov 2021 20:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 24 03:15:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 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	904.827	9.5	72	0.00
50 S	Toluene-d8	50.000	50.762	-1.5	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.941	-0.4	83	0.00
52 CM	Toluene	50.000	50.782	-1.6#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	50.241	-0.5	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.673	-1.3	83	0.00
55 T	1,1,2-Trichloroethane	50.000	52.497	-5.0	86	0.00
56 T	Ethyl methacrylate	50.000	50.783	-1.6	84	0.00
57 T	1,3-Dichloropropane	50.000	51.277	-2.6	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.243	-6.5	90	0.00
59 T	2-Hexanone	250.000	245.014	2.0	79	0.00
60 T	Dibromochloromethane	50.000	51.139	-2.3	84	0.00
61 T	1,2-Dibromoethane	50.000	51.782	-3.6	86	0.00
62 S	4-Bromofluorobenzene	50.000	50.316	-0.6	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	51.512	-3.0	85	0.00
65 PM	Chlorobenzene	50.000	51.699	-3.4	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.648	-3.3	85	0.00
67 C	Ethyl Benzene	50.000	51.289	-2.6#	84	0.00
68 T	m/p-Xylenes	100.000	100.928	-0.9	84	0.00
69 T	o-Xylene	50.000	51.422	-2.8	85	0.00
70 T	Styrene	50.000	51.528	-3.1	84	0.00
71 P	Bromoform	50.000	49.649	0.7	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	51.505	-3.0	85	0.00
74 T	N-ethyl acetate	50.000	50.367	-0.7	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.816	-1.6	84	0.00
76 T	1,2,3-Trichloropropane	50.000	52.154	-4.3	84	0.00
77 T	Bromobenzene	50.000	51.202	-2.4	83	0.00
78 T	n-propylbenzene	50.000	52.213	-4.4	83	0.00
79 T	2-Chlorotoluene	50.000	51.021	-2.0	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.436	-2.9	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.923	4.2	76	0.00
82 T	4-Chlorotoluene	50.000	50.950	-1.9	84	0.00
83 T	tert-Butylbenzene	50.000	50.926	-1.9	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.740	-3.5	84	0.00
85 T	sec-Butylbenzene	50.000	52.786	-5.6	85	0.00
86 T	p-Isopropyltoluene	50.000	51.753	-3.5	84	0.00
87 T	1,3-Dichlorobenzene	50.000	52.056	-4.1	84	0.00
88 T	1,4-Dichlorobenzene	50.000	51.303	-2.6	85	0.00
89 T	n-Butylbenzene	50.000	51.813	-3.6	84	0.00
90 T	Hexachloroethane	50.000	48.940	2.1	79	0.00
91 T	1,2-Dichlorobenzene	50.000	51.780	-3.6	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.327	-6.7	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.629	-13.3	84	0.00
94 T	Hexachlorobutadiene	50.000	50.038	-0.1	83	0.00
95 T	Naphthalene	50.000	55.372	-10.7	85	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112321\
Data File : VX025288.D
Acq On : 23 Nov 2021 20:31
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 24 03:15:52 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 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	57.973	-15.9	87	0.00

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