

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100121\
 Data File : VX024497.D
 Acq On : 01 Oct 2021 12:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 01 16:14:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 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	56.133	-12.3	113	0.00
3 P	Chloromethane	50.000	55.390	-10.8	116	0.00
4 C	Vinyl Chloride	50.000	52.460	-4.9#	108	0.00
5 T	Bromomethane	50.000	45.405	9.2	93	0.00
6 T	Chloroethane	50.000	43.695	12.6	95	0.00
7 T	Trichlorofluoromethane	50.000	47.266	5.5	98	0.00
8 T	Diethyl Ether	50.000	46.362	7.3	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.133	-0.3	106	0.00
10 T	Methyl Iodide	50.000	55.154	-10.3	114	0.00
11 T	Tert butyl alcohol	250.000	221.684	11.3	91	0.00
12 CM	1,1-Dichloroethene	50.000	48.740	2.5#	104	0.00
13 T	Acrolein	250.000	131.254	47.5#	52	0.00
14 T	Allyl chloride	50.000	58.463	-16.9	122	0.00
15 T	Acrylonitrile	250.000	273.635	-9.5	116	0.00
16 T	Acetone	250.000	297.514	-19.0	118	0.00
17 T	Carbon Disulfide	50.000	54.064	-8.1	118	0.00
18 T	Methyl Acetate	50.000	52.821	-5.6	114	0.00
19 T	Methyl tert-butyl Ether	50.000	57.691	-15.4	123	0.00
20 T	Methylene Chloride	50.000	59.236	-18.5	126	0.00
21 T	trans-1,2-Dichloroethene	50.000	56.272	-12.5	121	0.00
22 T	Diisopropyl ether	50.000	57.606	-15.2	122	0.00
23 T	Vinyl Acetate	250.000	283.149	-13.3	115	0.00
24 P	1,1-Dichloroethane	50.000	58.164	-16.3	122	0.00
25 T	2-Butanone	250.000	267.537	-7.0	111	0.00
26 T	2,2-Dichloropropane	50.000	58.602	-17.2	123	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.955	-11.9	120	0.00
28 T	Bromochloromethane	50.000	46.815	6.4	108	-0.02
29 T	Tetrahydrofuran	250.000	246.490	1.4	100	0.00
30 C	Chloroform	50.000	52.991	-6.0#	113	0.00
31 T	Cyclohexane	50.000	47.459	5.1	99	0.00
32 T	1,1,1-Trichloroethane	50.000	50.089	-0.2	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.900	4.2	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	49.502	1.0	102	0.00
36 T	1,1-Dichloropropene	50.000	49.797	0.4	103	0.00
37 T	Ethyl Acetate	50.000	51.934	-3.9	109	0.00
38 T	Carbon Tetrachloride	50.000	52.382	-4.8	103	0.00
39 T	Methylcyclohexane	50.000	56.384	-12.8	111	0.00
40 TM	Benzene	50.000	49.661	0.7	103	0.00
41 T	Methacrylonitrile	50.000	48.395	3.2	98	0.00
42 TM	1,2-Dichloroethane	50.000	50.666	-1.3	103	0.00
43 T	Isopropyl Acetate	50.000	48.374	3.3	100	0.00
44 TM	Trichloroethene	50.000	53.906	-7.8	113	0.00
45 C	1,2-Dichloropropane	50.000	52.656	-5.3#	109	0.00
46 T	Dibromomethane	50.000	54.779	-9.6	114	0.00
47 T	Bromodichloromethane	50.000	55.380	-10.8	110	0.00
48 T	Methyl methacrylate	50.000	49.581	0.8	100	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100121\
 Data File : VX024497.D
 Acq On : 01 Oct 2021 12:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 01 16:14:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 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	899.234	10.1	88	0.00
50 S	Toluene-d8	50.000	50.242	-0.5	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.270	3.1	97	0.00
52 CM	Toluene	50.000	51.191	-2.4#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	56.300	-12.6	112	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.520	-7.0	106	0.00
55 T	1,1,2-Trichloroethane	50.000	56.800	-13.6	115	0.00
56 T	Ethyl methacrylate	50.000	55.091	-10.2	110	0.00
57 T	1,3-Dichloropropane	50.000	54.825	-9.7	113	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.298	2.7	95	0.00
59 T	2-Hexanone	250.000	265.929	-6.4	104	0.00
60 T	Dibromochloromethane	50.000	53.892	-7.8	116	0.00
61 T	1,2-Dibromoethane	50.000	56.937	-13.9	115	0.00
62 S	4-Bromofluorobenzene	50.000	51.088	-2.2	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	55.131	-10.3	116	0.00
65 PM	Chlorobenzene	50.000	52.121	-4.2	110	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.664	-11.3	115	0.00
67 C	Ethyl Benzene	50.000	54.214	-8.4#	111	0.00
68 T	m/p-Xylenes	100.000	113.622	-13.6	114	0.00
69 T	o-Xylene	50.000	53.278	-6.6	109	0.00
70 T	Styrene	50.000	55.272	-10.5	112	0.00
71 P	Bromoform	50.000	46.337	7.3	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	50.969	-1.9	104	0.00
74 T	N-ethyl acetate	50.000	48.620	2.8	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.953	4.1	101	0.00
76 T	1,2,3-Trichloropropane	50.000	48.272	3.5	101	0.00
77 T	Bromobenzene	50.000	49.700	0.6	106	0.00
78 T	n-propylbenzene	50.000	51.731	-3.5	105	0.00
79 T	2-Chlorotoluene	50.000	50.832	-1.7	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.570	-5.1	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.527	2.9	103	0.00
82 T	4-Chlorotoluene	50.000	50.622	-1.2	104	0.00
83 T	tert-Butylbenzene	50.000	51.807	-3.6	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.763	-5.5	104	0.00
85 T	sec-Butylbenzene	50.000	52.941	-5.9	105	0.00
86 T	p-Isopropyltoluene	50.000	53.436	-6.9	106	0.00
87 T	1,3-Dichlorobenzene	50.000	49.798	0.4	105	0.00
88 T	1,4-Dichlorobenzene	50.000	48.734	2.5	105	0.00
89 T	n-Butylbenzene	50.000	53.854	-7.7	107	0.00
90 T	Hexachloroethane	50.000	54.069	-8.1	110	0.00
91 T	1,2-Dichlorobenzene	50.000	49.724	0.6	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.490	1.0	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.862	-9.7	114	0.00
94 T	Hexachlorobutadiene	50.000	55.320	-10.6	115	0.00
95 T	Naphthalene	50.000	56.310	-12.6	107	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100121\
Data File : VX024497.D
Acq On : 01 Oct 2021 12:58
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Oct 01 16:14:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 23 18:24:34 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	51.986	-4.0	108	0.00

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