

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091721\
 Data File : VX024325.D
 Acq On : 17 Sep 2021 21:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 22 08:07:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 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	71	0.00
2 T	Dichlorodifluoromethane	50.000	49.982	0.0	71	0.00
3 P	Chloromethane	50.000	49.180	1.6	70	0.00
4 C	Vinyl Chloride	50.000	49.643	0.7#	71	0.00
5 T	Bromomethane	50.000	58.490	-17.0	85	0.00
6 T	Chloroethane	50.000	50.650	-1.3	73	0.00
7 T	Trichlorofluoromethane	50.000	53.393	-6.8	74	0.00
8 T	Diethyl Ether	50.000	53.543	-7.1	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.739	-1.5	71	0.00
10 T	Methyl Iodide	50.000	51.612	-3.2	66	0.00
11 T	Tert butyl alcohol	250.000	267.894	-7.2	71	0.00
12 CM	1,1-Dichloroethene	50.000	50.133	-0.3#	69	0.00
13 T	Acrolein	250.000	265.480	-6.2	77	0.00
14 T	Allyl chloride	50.000	49.507	1.0	67	0.00
15 T	Acrylonitrile	250.000	263.228	-5.3	71	0.00
16 T	Acetone	250.000	235.121	6.0	68	0.00
17 T	Carbon Disulfide	50.000	46.642	6.7	64	0.00
18 T	Methyl Acetate	50.000	53.077	-6.2	74	0.00
19 T	Methyl tert-butyl Ether	50.000	51.437	-2.9	69	0.00
20 T	Methylene Chloride	50.000	47.619	4.8	71	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.219	-0.4	70	0.00
22 T	Diisopropyl ether	50.000	52.379	-4.8	70	0.00
23 T	Vinyl Acetate	250.000	268.247	-7.3	70	0.00
24 P	1,1-Dichloroethane	50.000	50.349	-0.7	69	0.00
25 T	2-Butanone	250.000	254.315	-1.7	70	0.00
26 T	2,2-Dichloropropane	50.000	42.331	15.3	57	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.669	-3.3	69	0.00
28 T	Bromochloromethane	50.000	46.661	6.7	71	0.00
29 T	Tetrahydrofuran	250.000	263.039	-5.2	70	0.00
30 C	Chloroform	50.000	52.047	-4.1#	70	0.00
31 T	Cyclohexane	50.000	50.461	-0.9	69	0.00
32 T	1,1,1-Trichloroethane	50.000	52.410	-4.8	70	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.671	-1.3	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	70	0.00
35 S	Dibromofluoromethane	50.000	51.677	-3.4	74	0.00
36 T	1,1-Dichloropropene	50.000	51.377	-2.8	69	0.00
37 T	Ethyl Acetate	50.000	52.182	-4.4	72	0.00
38 T	Carbon Tetrachloride	50.000	51.918	-3.8	70	0.00
39 T	Methylcyclohexane	50.000	50.941	-1.9	67	0.00
40 TM	Benzene	50.000	52.357	-4.7	70	0.00
41 T	Methacrylonitrile	50.000	53.677	-7.4	70	0.00
42 TM	1,2-Dichloroethane	50.000	53.483	-7.0	71	0.00
43 T	Isopropyl Acetate	50.000	52.477	-5.0	70	0.00
44 TM	Trichloroethene	50.000	52.775	-5.5	72	0.00
45 C	1,2-Dichloropropane	50.000	51.947	-3.9#	70	0.00
46 T	Dibromomethane	50.000	52.907	-5.8	71	0.00
47 T	Bromodichloromethane	50.000	53.737	-7.5	70	0.00
48 T	Methyl methacrylate	50.000	53.548	-7.1	71	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091721\
 Data File : VX024325.D
 Acq On : 17 Sep 2021 21:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 22 08:07:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 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	1119.902	-12.0	72	0.00
50 S	Toluene-d8	50.000	51.722	-3.4	74	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.950	-12.0	72	0.00
52 CM	Toluene	50.000	53.323	-6.6#	71	0.00
53 T	t-1,3-Dichloropropene	50.000	52.089	-4.2	67	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.654	-3.3	66	0.00
55 T	1,1,2-Trichloroethane	50.000	52.342	-4.7	71	0.00
56 T	Ethyl methacrylate	50.000	49.089	1.8	69	0.00
57 T	1,3-Dichloropropane	50.000	52.318	-4.6	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.925	-7.6	71	0.00
59 T	2-Hexanone	250.000	291.490	-16.6	74	0.00
60 T	Dibromochloromethane	50.000	48.408	3.2	68	0.00
61 T	1,2-Dibromoethane	50.000	52.608	-5.2	71	0.00
62 S	4-Bromofluorobenzene	50.000	54.083	-8.2	75	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	70	0.00
64 T	Tetrachloroethene	50.000	52.940	-5.9	71	0.00
65 PM	Chlorobenzene	50.000	52.153	-4.3	71	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.606	-7.2	70	0.00
67 C	Ethyl Benzene	50.000	53.716	-7.4#	71	0.00
68 T	m/p-Xylenes	100.000	109.931	-9.9	71	0.00
69 T	o-Xylene	50.000	54.353	-8.7	71	0.00
70 T	Styrene	50.000	56.633	-13.3	72	0.00
71 P	Bromoform	50.000	50.724	-1.4	69	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	49.802	0.4	71	0.00
74 T	N-ethyl acetate	50.000	53.760	-7.5	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.093	-0.2	75	0.00
76 T	1,2,3-Trichloropropane	50.000	48.609	2.8	71	0.00
77 T	Bromobenzene	50.000	50.293	-0.6	72	0.00
78 T	n-propylbenzene	50.000	51.569	-3.1	72	0.00
79 T	2-Chlorotoluene	50.000	50.770	-1.5	72	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.503	-3.0	72	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.997	6.0	65	0.00
82 T	4-Chlorotoluene	50.000	52.090	-4.2	73	0.00
83 T	tert-Butylbenzene	50.000	51.719	-3.4	73	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.031	-4.1	73	0.00
85 T	sec-Butylbenzene	50.000	52.366	-4.7	72	0.00
86 T	p-Isopropyltoluene	50.000	53.062	-6.1	73	0.00
87 T	1,3-Dichlorobenzene	50.000	52.117	-4.2	75	0.00
88 T	1,4-Dichlorobenzene	50.000	50.046	-0.1	74	0.00
89 T	n-Butylbenzene	50.000	52.041	-4.1	72	0.00
90 T	Hexachloroethane	50.000	52.251	-4.5	71	0.00
91 T	1,2-Dichlorobenzene	50.000	50.843	-1.7	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.171	-0.3	72	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.875	-3.8	71	0.00
94 T	Hexachlorobutadiene	50.000	47.745	4.5	71	0.00
95 T	Naphthalene	50.000	48.014	4.0	72	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091721\
Data File : VX024325.D
Acq On : 17 Sep 2021 21:51
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 22 08:07:09 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 21 10:52:48 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	53.163	-6.3	73	0.00

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