

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091421\
 Data File : VX024247.D
 Acq On : 15 Sep 2021 07:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 22 07:51:13 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	48.970	2.1	74	0.00
3 P	Chloromethane	50.000	49.384	1.2	76	0.00
4 C	Vinyl Chloride	50.000	49.987	0.0#	76	0.00
5 T	Bromomethane	50.000	48.178	3.6	75	0.00
6 T	Chloroethane	50.000	48.293	3.4	75	0.00
7 T	Trichlorofluoromethane	50.000	49.241	1.5	73	0.00
8 T	Diethyl Ether	50.000	49.987	0.0	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.703	4.6	72	0.00
10 T	Methyl Iodide	50.000	50.035	-0.1	69	0.00
11 T	Tert butyl alcohol	250.000	259.954	-4.0	74	0.00
12 CM	1,1-Dichloroethene	50.000	49.389	1.2#	73	0.00
13 T	Acrolein	250.000	233.686	6.5	73	0.00
14 T	Allyl chloride	50.000	48.535	2.9	71	0.00
15 T	Acrylonitrile	250.000	260.638	-4.3	76	0.00
16 T	Acetone	250.000	241.319	3.5	74	0.00
17 T	Carbon Disulfide	50.000	48.795	2.4	71	0.00
18 T	Methyl Acetate	50.000	51.247	-2.5	76	0.00
19 T	Methyl tert-butyl Ether	50.000	50.586	-1.2	73	0.00
20 T	Methylene Chloride	50.000	46.451	7.1	75	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.745	0.5	74	0.00
22 T	Diisopropyl ether	50.000	52.585	-5.2	75	0.00
23 T	Vinyl Acetate	250.000	263.219	-5.3	74	0.00
24 P	1,1-Dichloroethane	50.000	50.066	-0.1	74	0.00
25 T	2-Butanone	250.000	255.530	-2.2	75	0.00
26 T	2,2-Dichloropropane	50.000	29.818	40.4#	43	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.393	-0.8	72	0.00
28 T	Bromochloromethane	50.000	50.950	-1.9	83	0.00
29 T	Tetrahydrofuran	250.000	263.736	-5.5	76	0.00
30 C	Chloroform	50.000	51.264	-2.5#	74	0.00
31 T	Cyclohexane	50.000	51.343	-2.7	75	0.00
32 T	1,1,1-Trichloroethane	50.000	51.660	-3.3	73	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.639	-5.3	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	51.556	-3.1	81	0.00
36 T	1,1-Dichloropropene	50.000	49.736	0.5	74	0.00
37 T	Ethyl Acetate	50.000	50.267	-0.5	76	0.00
38 T	Carbon Tetrachloride	50.000	49.922	0.2	74	0.00
39 T	Methylcyclohexane	50.000	49.788	0.4	72	0.00
40 TM	Benzene	50.000	50.756	-1.5	74	0.00
41 T	Methacrylonitrile	50.000	52.239	-4.5	75	0.00
42 TM	1,2-Dichloroethane	50.000	51.286	-2.6	75	0.00
43 T	Isopropyl Acetate	50.000	50.001	-0.0	73	0.00
44 TM	Trichloroethene	50.000	49.279	1.4	74	0.00
45 C	1,2-Dichloropropane	50.000	50.216	-0.4#	74	0.00
46 T	Dibromomethane	50.000	49.580	0.8	73	0.00
47 T	Bromodichloromethane	50.000	51.568	-3.1	73	0.00
48 T	Methyl methacrylate	50.000	51.525	-3.0	75	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091421\
 Data File : VX024247.D
 Acq On : 15 Sep 2021 07:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 22 07:51:13 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	1061.478	-6.1	75	0.00
50 S	Toluene-d8	50.000	53.463	-6.9	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.516	-7.4	76	0.00
52 CM	Toluene	50.000	51.297	-2.6#	75	0.00
53 T	t-1,3-Dichloropropene	50.000	47.761	4.5	67	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.602	4.8	67	0.00
55 T	1,1,2-Trichloroethane	50.000	50.353	-0.7	75	0.00
56 T	Ethyl methacrylate	50.000	47.809	4.4	73	0.00
57 T	1,3-Dichloropropane	50.000	51.142	-2.3	76	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.018	-9.2	80	0.00
59 T	2-Hexanone	250.000	278.025	-11.2	77	0.00
60 T	Dibromochloromethane	50.000	46.233	7.5	71	0.00
61 T	1,2-Dibromoethane	50.000	50.572	-1.1	75	0.00
62 S	4-Bromofluorobenzene	50.000	55.241	-10.5	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	49.850	0.3	75	0.00
65 PM	Chlorobenzene	50.000	48.943	2.1	74	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.385	-0.8	74	0.00
67 C	Ethyl Benzene	50.000	50.739	-1.5#	75	0.00
68 T	m/p-Xylenes	100.000	103.241	-3.2	75	0.00
69 T	o-Xylene	50.000	51.855	-3.7	76	0.00
70 T	Styrene	50.000	52.940	-5.9	75	0.00
71 P	Bromoform	50.000	47.485	5.0	72	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	49.037	1.9	76	0.00
74 T	N-amyl acetate	50.000	52.645	-5.3	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.726	2.5	78	0.00
76 T	1,2,3-Trichloropropane	50.000	48.177	3.6	76	0.00
77 T	Bromobenzene	50.000	48.813	2.4	75	0.00
78 T	n-propylbenzene	50.000	49.827	0.3	75	0.00
79 T	2-Chlorotoluene	50.000	49.442	1.1	75	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.924	0.2	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.083	15.8	63	0.00
82 T	4-Chlorotoluene	50.000	50.373	-0.7	76	0.00
83 T	tert-Butylbenzene	50.000	50.293	-0.6	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.788	-1.6	76	0.00
85 T	sec-Butylbenzene	50.000	50.569	-1.1	75	0.00
86 T	p-Isopropyltoluene	50.000	50.893	-1.8	75	0.00
87 T	1,3-Dichlorobenzene	50.000	49.909	0.2	77	0.00
88 T	1,4-Dichlorobenzene	50.000	48.887	2.2	77	0.00
89 T	n-Butylbenzene	50.000	49.558	0.9	74	0.00
90 T	Hexachloroethane	50.000	50.978	-2.0	75	0.00
91 T	1,2-Dichlorobenzene	50.000	49.651	0.7	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.362	5.3	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.101	1.8	73	0.00
94 T	Hexachlorobutadiene	50.000	45.176	9.6	73	0.00
95 T	Naphthalene	50.000	45.966	8.1	74	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091421\
Data File : VX024247.D
Acq On : 15 Sep 2021 07:36
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 56 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 22 07:51:13 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	49.051	1.9	72	0.00

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