

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061421\
 Data File : VU044172.D
 Acq On : 14 Jun 2021 09:25
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 15 02:41:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 05:11:37 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	94	0.00
2 T	Dichlorodifluoromethane	50.000	49.750	0.5	97	0.00
3 P	Chloromethane	50.000	51.978	-4.0	95	0.00
4 C	Vinyl Chloride	50.000	47.886	4.2#	96	0.00
5 T	Bromomethane	50.000	65.243	-30.5#	112	0.00
6 T	Chloroethane	50.000	51.881	-3.8	96	0.00
7 T	Trichlorofluoromethane	50.000	48.767	2.5	97	0.00
8 T	Diethyl Ether	50.000	48.174	3.7	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.454	1.1	99	0.00
10 T	Methyl Iodide	50.000	49.756	0.5	89	0.00
11 T	Tert butyl alcohol	250.000	226.451	9.4	91	-0.01
12 CM	1,1-Dichloroethene	50.000	48.077	3.8#	96	0.00
13 T	Acrolein	250.000	191.021	23.6#	71	0.00
14 T	Allyl chloride	50.000	49.612	0.8	98	0.00
15 T	Acrylonitrile	250.000	256.042	-2.4	97	0.00
16 T	Acetone	250.000	345.187	-38.1#	131	0.00
17 T	Carbon Disulfide	50.000	48.555	2.9	99	0.00
18 T	Methyl Acetate	50.000	52.092	-4.2	100	0.00
19 T	Methyl tert-butyl Ether	50.000	50.549	-1.1	95	0.00
20 T	Methylene Chloride	50.000	51.535	-3.1	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.909	0.2	98	0.00
22 T	Diisopropyl ether	50.000	52.627	-5.3	99	0.00
23 T	Vinyl Acetate	250.000	263.766	-5.5	98	0.00
24 P	1,1-Dichloroethane	50.000	48.997	2.0	97	0.00
25 T	2-Butanone	250.000	269.038	-7.6	104	0.00
26 T	2,2-Dichloropropane	50.000	50.177	-0.4	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.968	2.1	97	0.00
28 T	Bromochloromethane	50.000	51.916	-3.8	103	0.00
29 T	Tetrahydrofuran	250.000	257.925	-3.2	96	0.00
30 C	Chloroform	50.000	49.443	1.1#	99	0.00
31 T	Cyclohexane	50.000	48.096	3.8	96	0.00
32 T	1,1,1-Trichloroethane	50.000	49.397	1.2	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.909	-1.8	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	50.319	-0.6	97	0.00
36 T	1,1-Dichloropropene	50.000	50.127	-0.3	99	0.00
37 T	Ethyl Acetate	50.000	49.695	0.6	96	0.00
38 T	Carbon Tetrachloride	50.000	50.823	-1.6	99	0.00
39 T	Methylcyclohexane	50.000	48.830	2.3	95	0.00
40 TM	Benzene	50.000	49.763	0.5	97	0.00
41 T	Methacrylonitrile	50.000	53.036	-6.1	98	0.00
42 TM	1,2-Dichloroethane	50.000	49.323	1.4	98	0.00
43 T	Isopropyl Acetate	50.000	50.430	-0.9	96	0.00
44 TM	Trichloroethene	50.000	49.272	1.5	97	0.00
45 C	1,2-Dichloropropane	50.000	49.028	1.9#	99	0.00
46 T	Dibromomethane	50.000	49.273	1.5	98	0.00
47 T	Bromodichloromethane	50.000	51.310	-2.6	100	0.00
48 T	Methyl methacrylate	50.000	51.832	-3.7	97	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061421\
 Data File : VU044172.D
 Acq On : 14 Jun 2021 09:25
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 15 02:41:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 05:11:37 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	986.438	1.4	90	0.00
50 S	Toluene-d8	50.000	49.964	0.1	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.301	-2.1	95	0.00
52 CM	Toluene	50.000	51.259	-2.5#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	51.648	-3.3	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.016	-4.0	99	0.00
55 T	1,1,2-Trichloroethane	50.000	48.869	2.3	95	0.00
56 T	Ethyl methacrylate	50.000	51.618	-3.2	93	0.00
57 T	1,3-Dichloropropane	50.000	49.706	0.6	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	212.370	15.1	88	0.00
59 T	2-Hexanone	250.000	258.800	-3.5	96	0.00
60 T	Dibromochloromethane	50.000	51.051	-2.1	97	0.00
61 T	1,2-Dibromoethane	50.000	49.219	1.6	96	0.00
62 S	4-Bromofluorobenzene	50.000	48.870	2.3	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	49.947	0.1	98	0.00
65 PM	Chlorobenzene	50.000	48.111	3.8	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.264	1.5	96	0.00
67 C	Ethyl Benzene	50.000	51.050	-2.1#	96	0.00
68 T	m/p-Xylenes	100.000	104.681	-4.7	96	0.00
69 T	o-Xylene	50.000	51.013	-2.0	94	0.00
70 T	Styrene	50.000	52.139	-4.3	94	0.00
71 P	Bromoform	50.000	50.104	-0.2	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	52.252	-4.5	94	0.00
74 T	N-amyl acetate	50.000	50.275	-0.5	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.364	5.3	93	0.00
76 T	1,2,3-Trichloropropane	50.000	49.055	1.9	94	0.00
77 T	Bromobenzene	50.000	47.827	4.3	94	0.00
78 T	n-propylbenzene	50.000	51.751	-3.5	96	0.00
79 T	2-Chlorotoluene	50.000	50.154	-0.3	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.294	-6.6	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.057	-0.1	94	0.00
82 T	4-Chlorotoluene	50.000	51.761	-3.5	96	0.00
83 T	tert-Butylbenzene	50.000	50.332	-0.7	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.741	-7.5	95	0.00
85 T	sec-Butylbenzene	50.000	51.959	-3.9	95	0.00
86 T	p-Isopropyltoluene	50.000	53.253	-6.5	94	0.00
87 T	1,3-Dichlorobenzene	50.000	48.591	2.8	94	0.00
88 T	1,4-Dichlorobenzene	50.000	46.840	6.3	94	0.00
89 T	n-Butylbenzene	50.000	51.783	-3.6	97	0.00
90 T	Hexachloroethane	50.000	50.941	-1.9	97	0.00
91 T	1,2-Dichlorobenzene	50.000	47.785	4.4	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.768	0.5	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.533	2.9	94	0.00
94 T	Hexachlorobutadiene	50.000	49.135	1.7	95	0.00
95 T	Naphthalene	50.000	46.507	7.0	93	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061421\
Data File : VU044172.D
Acq On : 14 Jun 2021 09:25
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_U
LabSampleId :
VSTDCCC050

Quant Time: Jun 15 02:41:53 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 05:11:37 2021
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.908	2.2	95	0.00

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