

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102921\
 Data File : VU045454.D
 Acq On : 29 Oct 2021 10:26
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 30 04:02:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U102821W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 29 11:09:42 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	50.134	-0.3	100	0.00
3 P	Chloromethane	50.000	48.106	3.8	97	0.00
4 C	Vinyl Chloride	50.000	50.945	-1.9#	97	0.00
5 T	Bromomethane	50.000	49.386	1.2	97	0.00
6 T	Chloroethane	50.000	51.218	-2.4	101	0.00
7 T	Trichlorofluoromethane	50.000	52.728	-5.5	99	0.00
8 T	Diethyl Ether	50.000	52.722	-5.4	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.662	-7.3	101	0.00
10 T	Methyl Iodide	50.000	48.310	3.4	114	0.00
11 T	Tert butyl alcohol	250.000	267.230	-6.9	99	0.02
12 CM	1,1-Dichloroethene	50.000	51.021	-2.0#	98	0.00
13 T	Acrolein	250.000	241.432	3.4	99	0.00
14 T	Allyl chloride	50.000	52.639	-5.3	99	0.00
15 T	Acrylonitrile	250.000	256.557	-2.6	98	0.00
16 T	Acetone	250.000	314.754	-25.9#	123	0.00
17 T	Carbon Disulfide	50.000	51.959	-3.9	100	0.00
18 T	Methyl Acetate	50.000	50.534	-1.1	98	0.00
19 T	Methyl tert-butyl Ether	50.000	52.792	-5.6	100	0.00
20 T	Methylene Chloride	50.000	47.890	4.2	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.707	-3.4	100	0.00
22 T	Diisopropyl ether	50.000	53.316	-6.6	98	0.00
23 T	Vinyl Acetate	250.000	268.275	-7.3	99	0.00
24 P	1,1-Dichloroethane	50.000	51.745	-3.5	98	0.00
25 T	2-Butanone	250.000	285.429	-14.2	107	0.00
26 T	2,2-Dichloropropane	50.000	55.547	-11.1	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.337	-4.7	98	0.00
28 T	Bromochloromethane	50.000	50.258	-0.5	100	0.00
29 T	Tetrahydrofuran	250.000	257.026	-2.8	97	0.00
30 C	Chloroform	50.000	51.950	-3.9#	99	0.00
31 T	Cyclohexane	50.000	49.741	0.5	100	0.00
32 T	1,1,1-Trichloroethane	50.000	52.304	-4.6	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.694	-1.4	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	52.812	-5.6	102	0.00
36 T	1,1-Dichloropropene	50.000	54.116	-8.2	99	0.00
37 T	Ethyl Acetate	50.000	52.709	-5.4	97	0.00
38 T	Carbon Tetrachloride	50.000	53.906	-7.8	100	0.00
39 T	Methylcyclohexane	50.000	56.192	-12.4	102	0.00
40 TM	Benzene	50.000	53.349	-6.7	99	0.00
41 T	Methacrylonitrile	50.000	55.567	-11.1	100	0.00
42 TM	1,2-Dichloroethane	50.000	53.245	-6.5	99	0.00
43 T	Isopropyl Acetate	50.000	54.263	-8.5	99	0.00
44 TM	Trichloroethene	50.000	53.707	-7.4	99	0.00
45 C	1,2-Dichloropropane	50.000	53.539	-7.1#	99	0.00
46 T	Dibromomethane	50.000	55.205	-10.4	99	0.00
47 T	Bromodichloromethane	50.000	55.086	-10.2	99	0.00
48 T	Methyl methacrylate	50.000	54.595	-9.2	99	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102921\
 Data File : VU045454.D
 Acq On : 29 Oct 2021 10:26
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 30 04:02:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U102821W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 29 11:09:42 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	1231.849	-23.2#	117	0.01
50 S	Toluene-d8	50.000	52.711	-5.4	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.320	-7.7	97	0.00
52 CM	Toluene	50.000	54.627	-9.3#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	56.429	-12.9	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.108	-12.2	101	0.00
55 T	1,1,2-Trichloroethane	50.000	54.063	-8.1	101	0.00
56 T	Ethyl methacrylate	50.000	50.005	-0.0	100	0.00
57 T	1,3-Dichloropropane	50.000	54.041	-8.1	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.149	-6.1	98	0.00
59 T	2-Hexanone	250.000	281.994	-12.8	102	0.00
60 T	Dibromochloromethane	50.000	54.726	-9.5	100	0.00
61 T	1,2-Dibromoethane	50.000	54.453	-8.9	100	0.00
62 S	4-Bromofluorobenzene	50.000	53.874	-7.7	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	53.166	-6.3	100	0.00
65 PM	Chlorobenzene	50.000	52.837	-5.7	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.848	-7.7	100	0.00
67 C	Ethyl Benzene	50.000	54.699	-9.4#	100	0.00
68 T	m/p-Xylenes	100.000	110.580	-10.6	100	0.00
69 T	o-Xylene	50.000	55.025	-10.0	100	0.00
70 T	Styrene	50.000	51.017	-2.0	101	0.00
71 P	Bromoform	50.000	49.619	0.8	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	55.164	-10.3	101	0.00
74 T	N-amyl acetate	50.000	49.773	0.5	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.349	-6.7	100	0.00
76 T	1,2,3-Trichloropropane	50.000	49.545	0.9	91	0.00
77 T	Bromobenzene	50.000	53.925	-7.8	100	0.00
78 T	n-propylbenzene	50.000	56.764	-13.5	102	0.00
79 T	2-Chlorotoluene	50.000	55.365	-10.7	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.934	-13.9	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.613	-1.2	102	0.00
82 T	4-Chlorotoluene	50.000	56.268	-12.5	102	0.00
83 T	tert-Butylbenzene	50.000	56.259	-12.5	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.880	-13.8	102	0.00
85 T	sec-Butylbenzene	50.000	56.997	-14.0	102	0.00
86 T	p-Isopropyltoluene	50.000	52.791	-5.6	102	0.00
87 T	1,3-Dichlorobenzene	50.000	53.713	-7.4	102	0.00
88 T	1,4-Dichlorobenzene	50.000	53.417	-6.8	103	0.00
89 T	n-Butylbenzene	50.000	53.278	-6.6	105	0.00
90 T	Hexachloroethane	50.000	55.490	-11.0	101	0.00
91 T	1,2-Dichlorobenzene	50.000	53.909	-7.8	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.711	-9.4	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.133	-12.3	105	0.00
94 T	Hexachlorobutadiene	50.000	59.126	-18.3	107	0.00
95 T	Naphthalene	50.000	52.693	-5.4	102	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102921\
Data File : VU045454.D
Acq On : 29 Oct 2021 10:26
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
LabSampleId :
VSTDCCC050

Quant Time: Oct 30 04:02:27 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U102821W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 29 11:09:42 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	56.444	-12.9	104	0.00

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