

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111021\
 Data File : VU045683.D
 Acq On : 10 Nov 2021 10:06
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 10 15:31:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 05 13:35:16 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	51.634	-3.3	94	0.00
3 P	Chloromethane	50.000	47.845	4.3	92	0.00
4 C	Vinyl Chloride	50.000	50.000	0.0	92	0.00
5 T	Bromomethane	50.000	54.011	-8.0	93	0.00
6 T	Chloroethane	50.000	45.942	8.1	89	0.00
7 T	Trichlorofluoromethane	50.000	49.139	1.7	92	0.00
8 T	Diethyl Ether	50.000	50.868	-1.7	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.560	-1.1	94	0.00
10 T	Methyl Iodide	50.000	38.307	23.4#	69	0.00
11 T	Tert butyl alcohol	250.000	241.387	3.4	87	0.00
12 CM	1,1-Dichloroethene	50.000	49.032	1.9#	92	0.00
13 T	Acrolein	250.000	274.274	-9.7	109	0.00
14 T	Allyl chloride	50.000	48.972	2.1	90	0.00
15 T	Acrylonitrile	250.000	249.528	0.2	90	0.00
16 T	Acetone	250.000	270.948	-8.4	96	0.00
17 T	Carbon Disulfide	50.000	45.296	9.4	86	0.00
18 T	Methyl Acetate	50.000	48.641	2.7	89	0.00
19 T	Methyl tert-butyl Ether	50.000	50.642	-1.3	92	0.00
20 T	Methylene Chloride	50.000	47.875	4.3	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.384	-0.8	92	0.00
22 T	Diisopropyl ether	50.000	51.364	-2.7	92	0.00
23 T	Vinyl Acetate	250.000	259.308	-3.7	92	0.00
24 P	1,1-Dichloroethane	50.000	50.615	-1.2	93	0.00
25 T	2-Butanone	250.000	261.754	-4.7	92	0.00
26 T	2,2-Dichloropropane	50.000	50.588	-1.2	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.629	-1.3	93	0.00
28 T	Bromochloromethane	50.000	50.617	-1.2	95	0.00
29 T	Tetrahydrofuran	250.000	245.065	2.0	87	0.00
30 C	Chloroform	50.000	50.815	-1.6#	94	0.00
31 T	Cyclohexane	50.000	46.802	6.4	89	0.00
32 T	1,1,1-Trichloroethane	50.000	50.174	-0.3	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.131	-4.3	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	52.225	-4.5	102	0.00
36 T	1,1-Dichloropropene	50.000	50.488	-1.0	92	0.00
37 T	Ethyl Acetate	50.000	50.383	-0.8	90	0.00
38 T	Carbon Tetrachloride	50.000	49.743	0.5	92	0.00
39 T	Methylcyclohexane	50.000	50.492	-1.0	91	0.00
40 TM	Benzene	50.000	49.466	1.1	92	0.00
41 T	Methacrylonitrile	50.000	52.879	-5.8	92	0.00
42 TM	1,2-Dichloroethane	50.000	51.703	-3.4	94	0.00
43 T	Isopropyl Acetate	50.000	50.085	-0.2	88	0.00
44 TM	Trichloroethene	50.000	55.617	-11.2	103	0.00
45 C	1,2-Dichloropropane	50.000	51.722	-3.4#	93	0.00
46 T	Dibromomethane	50.000	51.739	-3.5	95	0.00
47 T	Bromodichloromethane	50.000	52.342	-4.7	93	0.00
48 T	Methyl methacrylate	50.000	50.942	-1.9	89	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111021\
 Data File : VU045683.D
 Acq On : 10 Nov 2021 10:06
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 10 15:31:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 05 13:35:16 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	1043.365	-4.3	91	0.00
50 S	Toluene-d8	50.000	53.191	-6.4	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.366	-2.5	90	0.00
52 CM	Toluene	50.000	52.003	-4.0#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	50.902	-1.8	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.444	-4.9	92	0.00
55 T	1,1,2-Trichloroethane	50.000	51.760	-3.5	94	0.00
56 T	Ethyl methacrylate	50.000	46.214	7.6	90	0.00
57 T	1,3-Dichloropropane	50.000	51.093	-2.2	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	208.155	16.7	78	0.00
59 T	2-Hexanone	250.000	232.906	6.8	88	0.00
60 T	Dibromochloromethane	50.000	52.729	-5.5	94	0.00
61 T	1,2-Dibromoethane	50.000	50.603	-1.2	91	0.00
62 S	4-Bromofluorobenzene	50.000	51.952	-3.9	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	52.062	-4.1	94	0.00
65 PM	Chlorobenzene	50.000	49.843	0.3	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.515	-1.0	93	0.00
67 C	Ethyl Benzene	50.000	51.471	-2.9#	92	0.00
68 T	m/p-Xylenes	100.000	105.267	-5.3	92	0.00
69 T	o-Xylene	50.000	52.289	-4.6	93	0.00
70 T	Styrene	50.000	52.995	-6.0	92	0.00
71 P	Bromoform	50.000	45.056	9.9	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	53.253	-6.5	93	0.00
74 T	N-ethyl acetate	50.000	50.368	-0.7	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.506	1.0	90	0.00
76 T	1,2,3-Trichloropropane	50.000	36.998	26.0#	67	0.00
77 T	Bromobenzene	50.000	50.811	-1.6	92	0.00
78 T	n-propylbenzene	50.000	52.625	-5.3	93	0.00
79 T	2-Chlorotoluene	50.000	51.657	-3.3	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.836	-5.7	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.597	14.8	80	0.00
82 T	4-Chlorotoluene	50.000	51.541	-3.1	91	0.00
83 T	tert-Butylbenzene	50.000	52.984	-6.0	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.370	-6.7	91	0.00
85 T	sec-Butylbenzene	50.000	53.210	-6.4	93	0.00
86 T	p-Isopropyltoluene	50.000	53.201	-6.4	92	0.00
87 T	1,3-Dichlorobenzene	50.000	49.693	0.6	92	0.00
88 T	1,4-Dichlorobenzene	50.000	49.830	0.3	92	0.00
89 T	n-Butylbenzene	50.000	52.279	-4.6	92	0.00
90 T	Hexachloroethane	50.000	49.329	1.3	90	0.00
91 T	1,2-Dichlorobenzene	50.000	50.206	-0.4	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.403	3.2	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.173	1.7	89	0.00
94 T	Hexachlorobutadiene	50.000	48.878	2.2	92	0.00
95 T	Naphthalene	50.000	47.488	5.0	88	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111021\
Data File : VU045683.D
Acq On : 10 Nov 2021 10:06
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_U
LabSampleId :
VSTDCCC050

Quant Time: Nov 10 15:31:15 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 05 13:35:16 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	50.882	-1.8	90	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 5