

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040621\
 Data File : VU042969.D
 Acq On : 06 Apr 2021 20:47
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 07 01:47:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 25 05:42:00 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	113	0.00
2 T	Dichlorodifluoromethane	50.000	44.236	11.5	99	0.00
3 P	Chloromethane	50.000	40.273	19.5	99	0.00
4 C	Vinyl Chloride	50.000	45.116	9.8#	105	0.00
5 T	Bromomethane	50.000	37.301	25.4#	83	0.00
6 T	Chloroethane	50.000	39.152	21.7#	93	0.00
7 T	Trichlorofluoromethane	50.000	43.370	13.3	101	0.00
8 T	Diethyl Ether	50.000	46.351	7.3	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.634	4.7	111	0.00
10 T	Methyl Iodide	50.000	45.343	9.3	101	0.00
11 T	Tert butyl alcohol	250.000	286.048	-14.4	135	-0.02
12 CM	1,1-Dichloroethene	50.000	46.989	6.0#	112	0.00
13 T	Acrolein	250.000	195.847	21.7#	93	0.00
14 T	Allyl chloride	50.000	51.677	-3.4	121	0.00
15 T	Acrylonitrile	250.000	272.383	-9.0	127	0.00
16 T	Acetone	250.000	258.158	-3.3	109	0.00
17 T	Carbon Disulfide	50.000	42.517	15.0	99	0.00
18 T	Methyl Acetate	50.000	64.140	-28.3#	145	0.00
19 T	Methyl tert-butyl Ether	50.000	52.324	-4.6	120	0.00
20 T	Methylene Chloride	50.000	45.146	9.7	112	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.663	6.7	108	0.00
22 T	Diisopropyl ether	50.000	53.290	-6.6	120	0.00
23 T	Vinyl Acetate	250.000	259.617	-3.8	117	0.00
24 P	1,1-Dichloroethane	50.000	49.410	1.2	117	0.00
25 T	2-Butanone	250.000	272.278	-8.9	126	0.00
26 T	2,2-Dichloropropane	50.000	46.752	6.5	108	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.747	0.5	113	0.00
28 T	Bromochloromethane	50.000	56.040	-12.1	119	0.00
29 T	Tetrahydrofuran	250.000	278.716	-11.5	128	0.00
30 C	Chloroform	50.000	49.895	0.2#	115	0.00
31 T	Cyclohexane	50.000	44.571	10.9	106	0.00
32 T	1,1,1-Trichloroethane	50.000	49.600	0.8	115	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.280	-0.6	119	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	118	0.00
35 S	Dibromofluoromethane	50.000	47.160	5.7	117	0.00
36 T	1,1-Dichloropropene	50.000	47.625	4.8	110	0.00
37 T	Ethyl Acetate	50.000	52.456	-4.9	125	0.00
38 T	Carbon Tetrachloride	50.000	46.800	6.4	111	0.00
39 T	Methylcyclohexane	50.000	45.529	8.9	105	0.00
40 TM	Benzene	50.000	46.679	6.6	113	0.00
41 T	Methacrylonitrile	50.000	55.357	-10.7	129	0.00
42 TM	1,2-Dichloroethane	50.000	49.894	0.2	118	0.00
43 T	Isopropyl Acetate	50.000	52.565	-5.1	124	0.00
44 TM	Trichloroethene	50.000	47.726	4.5	113	0.00
45 C	1,2-Dichloropropane	50.000	50.021	-0.0#	115	0.00
46 T	Dibromomethane	50.000	48.946	2.1	114	0.00
47 T	Bromodichloromethane	50.000	49.264	1.5	115	0.00
48 T	Methyl methacrylate	50.000	55.768	-11.5	126	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U040621\
 Data File : U042969.D
 Acq On : 06 Apr 2021 20:47
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 07 01:47:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 25 05:42:00 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	1065.808	-6.6	121	0.00
50 S	Toluene-d8	50.000	48.364	3.3	117	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.070	-9.6	128	0.00
52 CM	Toluene	50.000	48.254	3.5#	110	0.00
53 T	t-1,3-Dichloropropene	50.000	51.549	-3.1	118	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.000	2.0	114	0.00
55 T	1,1,2-Trichloroethane	50.000	49.115	1.8	115	0.00
56 T	Ethyl methacrylate	50.000	54.612	-9.2	125	0.00
57 T	1,3-Dichloropropane	50.000	49.943	0.1	119	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.597	3.8	130	0.00
59 T	2-Hexanone	250.000	284.085	-13.6	130	0.00
60 T	Dibromochloromethane	50.000	49.116	1.8	114	0.00
61 T	1,2-Dibromoethane	50.000	48.853	2.3	117	0.00
62 S	4-Bromofluorobenzene	50.000	49.565	0.9	117	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	116	0.00
64 T	Tetrachloroethene	50.000	45.177	9.6	102	0.00
65 PM	Chlorobenzene	50.000	49.036	1.9	113	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.587	0.8	114	0.00
67 C	Ethyl Benzene	50.000	50.448	-0.9#	114	0.00
68 T	m/p-Xylenes	100.000	100.108	-0.1	109	0.00
69 T	o-Xylene	50.000	50.886	-1.8	113	0.00
70 T	Styrene	50.000	51.462	-2.9	112	0.00
71 P	Bromoform	50.000	50.557	-1.1	114	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73 T	Isopropylbenzene	50.000	50.983	-2.0	113	0.00
74 T	N-amyl acetate	50.000	55.418	-10.8	121	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.719	-3.4	122	0.00
76 T	1,2,3-Trichloropropane	50.000	53.933	-7.9	132	0.00
77 T	Bromobenzene	50.000	48.320	3.4	111	0.00
78 T	n-propylbenzene	50.000	51.482	-3.0	110	0.00
79 T	2-Chlorotoluene	50.000	50.570	-1.1	112	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.406	-2.8	110	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.127	-2.3	116	0.00
82 T	4-Chlorotoluene	50.000	50.936	-1.9	111	0.00
83 T	tert-Butylbenzene	50.000	51.655	-3.3	115	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.224	-4.4	110	0.00
85 T	sec-Butylbenzene	50.000	52.631	-5.3	111	0.00
86 T	p-Isopropyltoluene	50.000	53.369	-6.7	110	0.00
87 T	1,3-Dichlorobenzene	50.000	48.620	2.8	110	0.00
88 T	1,4-Dichlorobenzene	50.000	48.614	2.8	111	0.00
89 T	n-Butylbenzene	50.000	51.625	-3.3	108	0.00
90 T	Hexachloroethane	50.000	48.650	2.7	110	0.00
91 T	1,2-Dichlorobenzene	50.000	49.887	0.2	113	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.891	-15.8	131	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.675	-5.3	110	0.00
94 T	Hexachlorobutadiene	50.000	44.104	11.8	99	0.00
95 T	Naphthalene	50.000	51.129	-2.3	120	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040621\
Data File : VU042969.D
Acq On : 06 Apr 2021 20:47
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
LabSampleId :
VSTDCCC050

Quant Time: Apr 07 01:47:57 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 25 05:42:00 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	52.083	-4.2	108	0.00

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