

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U032521\
 Data File : U042773.D
 Acq On : 25 Mar 2021 10:08
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 26 02:02:32 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	48.151	3.7	100	0.00
3 P	Chloromethane	50.000	44.998	10.0	102	0.00
4 C	Vinyl Chloride	50.000	48.576	2.8#	105	0.00
5 T	Bromomethane	50.000	58.761	-17.5	113	0.00
6 T	Chloroethane	50.000	39.378	21.2#	87	0.00
7 T	Trichlorofluoromethane	50.000	45.799	8.4	99	0.00
8 T	Diethyl Ether	50.000	47.629	4.7	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.599	4.8	103	0.00
10 T	Methyl Iodide	50.000	44.040	11.9	90	0.00
11 T	Tert butyl alcohol	250.000	271.072	-8.4	118	0.00
12 CM	1,1-Dichloroethene	50.000	47.013	6.0#	104	0.00
13 T	Acrolein	250.000	269.453	-7.8	118	0.00
14 T	Allyl chloride	50.000	49.190	1.6	107	0.00
15 T	Acrylonitrile	250.000	251.278	-0.5	109	0.00
16 T	Acetone	250.000	258.736	-3.5	101	0.00
17 T	Carbon Disulfide	50.000	47.913	4.2	103	0.00
18 T	Methyl Acetate	50.000	51.956	-3.9	109	0.00
19 T	Methyl tert-butyl Ether	50.000	50.190	-0.4	106	0.00
20 T	Methylene Chloride	50.000	44.889	10.2	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.277	7.4	99	0.00
22 T	Diisopropyl ether	50.000	50.275	-0.5	105	0.00
23 T	Vinyl Acetate	250.000	252.214	-0.9	105	0.00
24 P	1,1-Dichloroethane	50.000	46.747	6.5	103	0.00
25 T	2-Butanone	250.000	248.212	0.7	107	0.00
26 T	2,2-Dichloropropane	50.000	47.714	4.6	102	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.348	5.3	100	0.00
28 T	Bromochloromethane	50.000	50.449	-0.9	100	0.00
29 T	Tetrahydrofuran	250.000	252.939	-1.2	107	0.00
30 C	Chloroform	50.000	47.630	4.7#	102	0.00
31 T	Cyclohexane	50.000	45.804	8.4	101	0.00
32 T	1,1,1-Trichloroethane	50.000	47.366	5.3	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.815	0.4	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	49.726	0.5	110	0.00
36 T	1,1-Dichloropropene	50.000	50.285	-0.6	103	0.00
37 T	Ethyl Acetate	50.000	50.262	-0.5	106	0.00
38 T	Carbon Tetrachloride	50.000	47.996	4.0	101	0.00
39 T	Methylcyclohexane	50.000	49.335	1.3	101	0.00
40 TM	Benzene	50.000	47.142	5.7	101	0.00
41 T	Methacrylonitrile	50.000	52.264	-4.5	108	0.00
42 TM	1,2-Dichloroethane	50.000	49.201	1.6	103	0.00
43 T	Isopropyl Acetate	50.000	50.050	-0.1	104	0.00
44 TM	Trichloroethene	50.000	48.780	2.4	102	0.00
45 C	1,2-Dichloropropane	50.000	49.523	1.0#	101	0.00
46 T	Dibromomethane	50.000	49.842	0.3	103	0.00
47 T	Bromodichloromethane	50.000	48.844	2.3	101	0.00
48 T	Methyl methacrylate	50.000	52.871	-5.7	106	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032521\
 Data File : VU042773.D
 Acq On : 25 Mar 2021 10:08
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 26 02:02:32 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	1120.609	-12.1	112	0.01
50 S	Toluene-d8	50.000	50.382	-0.8	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.324	-2.9	106	0.00
52 CM	Toluene	50.000	49.488	1.0#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	51.459	-2.9	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.392	-0.8	104	0.00
55 T	1,1,2-Trichloroethane	50.000	48.590	2.8	100	0.00
56 T	Ethyl methacrylate	50.000	53.232	-6.5	108	0.00
57 T	1,3-Dichloropropane	50.000	49.320	1.4	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.195	5.9	112	0.00
59 T	2-Hexanone	250.000	264.135	-5.7	107	0.00
60 T	Dibromochloromethane	50.000	50.155	-0.3	103	0.00
61 T	1,2-Dibromoethane	50.000	49.848	0.3	105	0.00
62 S	4-Bromofluorobenzene	50.000	52.289	-4.6	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	51.540	-3.1	105	0.00
65 PM	Chlorobenzene	50.000	48.488	3.0	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.024	2.0	101	0.00
67 C	Ethyl Benzene	50.000	49.890	0.2#	101	0.00
68 T	m/p-Xylenes	100.000	101.407	-1.4	100	0.00
69 T	o-Xylene	50.000	50.043	-0.1	100	0.00
70 T	Styrene	50.000	52.086	-4.2	102	0.00
71 P	Bromoform	50.000	51.170	-2.3	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	48.798	2.4	100	0.00
74 T	N-amyl acetate	50.000	52.536	-5.1	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.837	8.3	101	0.00
76 T	1,2,3-Trichloropropane	50.000	48.178	3.6	110	0.00
77 T	Bromobenzene	50.000	48.005	4.0	103	0.00
78 T	n-propylbenzene	50.000	50.945	-1.9	101	0.00
79 T	2-Chlorotoluene	50.000	49.333	1.3	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.192	-2.4	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.753	4.5	101	0.00
82 T	4-Chlorotoluene	50.000	50.646	-1.3	103	0.00
83 T	tert-Butylbenzene	50.000	47.554	4.9	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.698	-3.4	102	0.00
85 T	sec-Butylbenzene	50.000	52.204	-4.4	103	0.00
86 T	p-Isopropyltoluene	50.000	53.261	-6.5	102	0.00
87 T	1,3-Dichlorobenzene	50.000	49.333	1.3	104	0.00
88 T	1,4-Dichlorobenzene	50.000	49.029	1.9	104	0.00
89 T	n-Butylbenzene	50.000	53.225	-6.5	104	0.00
90 T	Hexachloroethane	50.000	48.781	2.4	103	0.00
91 T	1,2-Dichlorobenzene	50.000	49.981	0.0	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.621	-1.2	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.428	-6.9	104	0.00
94 T	Hexachlorobutadiene	50.000	48.255	3.5	101	0.00
95 T	Naphthalene	50.000	48.729	2.5	106	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032521\
Data File : VU042773.D
Acq On : 25 Mar 2021 10:08
Operator : SY/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_U
LabSampleId :
VSTDCCC050

Quant Time: Mar 26 02:02:32 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	52.866	-5.7	102	0.00

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