

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102921\
 Data File : VU045478.D
 Acq On : 29 Oct 2021 20:45
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 30 04:12:15 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	47.281	5.4	99	0.00
3 P	Chloromethane	50.000	46.345	7.3	98	0.00
4 C	Vinyl Chloride	50.000	48.879	2.2#	98	0.00
5 T	Bromomethane	50.000	48.380	3.2	101	0.00
6 T	Chloroethane	50.000	46.764	6.5	98	0.00
7 T	Trichlorofluoromethane	50.000	50.120	-0.2	100	0.00
8 T	Diethyl Ether	50.000	50.761	-1.5	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.848	-1.7	101	0.00
10 T	Methyl Iodide	50.000	43.699	12.6	106	0.00
11 T	Tert butyl alcohol	250.000	268.681	-7.5	105	0.00
12 CM	1,1-Dichloroethene	50.000	50.577	-1.2#	102	0.00
13 T	Acrolein	250.000	270.345	-8.1	116	0.00
14 T	Allyl chloride	50.000	52.139	-4.3	104	0.00
15 T	Acrylonitrile	250.000	265.276	-6.1	107	0.00
16 T	Acetone	250.000	247.908	0.8	103	0.00
17 T	Carbon Disulfide	50.000	49.292	1.4	100	0.00
18 T	Methyl Acetate	50.000	52.126	-4.3	106	0.00
19 T	Methyl tert-butyl Ether	50.000	52.381	-4.8	105	0.00
20 T	Methylene Chloride	50.000	48.438	3.1	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.393	-2.8	105	0.00
22 T	Diisopropyl ether	50.000	52.999	-6.0	103	0.00
23 T	Vinyl Acetate	250.000	268.109	-7.2	105	0.00
24 P	1,1-Dichloroethane	50.000	51.593	-3.2	104	0.00
25 T	2-Butanone	250.000	267.685	-7.1	106	0.00
26 T	2,2-Dichloropropane	50.000	49.112	1.8	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.363	-4.7	104	0.00
28 T	Bromochloromethane	50.000	49.234	1.5	103	0.00
29 T	Tetrahydrofuran	250.000	266.044	-6.4	106	0.00
30 C	Chloroform	50.000	51.446	-2.9#	103	0.00
31 T	Cyclohexane	50.000	49.694	0.6	105	0.00
32 T	1,1,1-Trichloroethane	50.000	52.403	-4.8	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.996	-2.0	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	50.503	-1.0	108	0.00
36 T	1,1-Dichloropropene	50.000	51.601	-3.2	105	0.00
37 T	Ethyl Acetate	50.000	51.541	-3.1	106	0.00
38 T	Carbon Tetrachloride	50.000	50.344	-0.7	103	0.00
39 T	Methylcyclohexane	50.000	51.080	-2.2	103	0.00
40 TM	Benzene	50.000	51.128	-2.3	105	0.00
41 T	Methacrylonitrile	50.000	53.580	-7.2	106	0.00
42 TM	1,2-Dichloroethane	50.000	49.766	0.5	102	0.00
43 T	Isopropyl Acetate	50.000	52.952	-5.9	107	0.00
44 TM	Trichloroethene	50.000	51.969	-3.9	106	0.00
45 C	1,2-Dichloropropane	50.000	51.066	-2.1#	104	0.00
46 T	Dibromomethane	50.000	52.183	-4.4	104	0.00
47 T	Bromodichloromethane	50.000	51.327	-2.7	102	0.00
48 T	Methyl methacrylate	50.000	53.468	-6.9	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	999.956	0.0	106	0.00
50 S	Toluene-d8	50.000	51.606	-3.2	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.844	-7.5	107	0.00
52 CM	Toluene	50.000	52.499	-5.0#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	52.410	-4.8	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.387	-4.8	104	0.00
55 T	1,1,2-Trichloroethane	50.000	51.339	-2.7	106	0.00
56 T	Ethyl methacrylate	50.000	48.927	2.1	108	0.00
57 T	1,3-Dichloropropane	50.000	51.373	-2.7	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.995	-1.6	105	0.00
59 T	2-Hexanone	250.000	270.418	-8.2	108	0.00
60 T	Dibromochloromethane	50.000	50.843	-1.7	103	0.00
61 T	1,2-Dibromoethane	50.000	52.343	-4.7	107	0.00
62 S	4-Bromofluorobenzene	50.000	52.562	-5.1	113	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	51.848	-3.7	108	0.00
65 PM	Chlorobenzene	50.000	51.056	-2.1	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.976	-4.0	106	0.00
67 C	Ethyl Benzene	50.000	52.529	-5.1#	107	0.00
68 T	m/p-Xylenes	100.000	106.652	-6.7	107	0.00
69 T	o-Xylene	50.000	53.295	-6.6	106	0.00
70 T	Styrene	50.000	49.338	1.3	108	0.00
71 P	Bromoform	50.000	46.885	6.2	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	52.879	-5.8	107	0.00
74 T	N-ethyl acetate	50.000	49.501	1.0	110	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.765	-1.5	106	0.00
76 T	1,2,3-Trichloropropane	50.000	48.877	2.2	100	0.00
77 T	Bromobenzene	50.000	52.268	-4.5	107	0.00
78 T	n-propylbenzene	50.000	53.693	-7.4	107	0.00
79 T	2-Chlorotoluene	50.000	52.233	-4.5	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.066	-8.1	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.564	6.9	104	0.00
82 T	4-Chlorotoluene	50.000	53.413	-6.8	107	0.00
83 T	tert-Butylbenzene	50.000	52.853	-5.7	107	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.785	-7.6	107	0.00
85 T	sec-Butylbenzene	50.000	52.886	-5.8	105	0.00
86 T	p-Isopropyltoluene	50.000	49.467	1.1	106	0.00
87 T	1,3-Dichlorobenzene	50.000	51.411	-2.8	109	0.00
88 T	1,4-Dichlorobenzene	50.000	50.550	-1.1	108	0.00
89 T	n-Butylbenzene	50.000	48.960	2.1	106	0.00
90 T	Hexachloroethane	50.000	50.601	-1.2	102	0.00
91 T	1,2-Dichlorobenzene	50.000	50.879	-1.8	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.453	-6.9	109	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.478	-7.0	110	0.00
94 T	Hexachlorobutadiene	50.000	48.170	3.7	97	0.00
95 T	Naphthalene	50.000	51.900	-3.8	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.026	-6.1	108	0.00

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