

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092521\
 Data File : VU044855.D
 Acq On : 25 Sep 2021 22:25
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 27 01:38:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092421W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 25 09:30:46 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	52.040	-4.1	91	0.00
3 P	Chloromethane	50.000	43.330	13.3	82	0.00
4 C	Vinyl Chloride	50.000	51.447	-2.9#	93	0.00
5 T	Bromomethane	50.000	57.153	-14.3	101	0.00
6 T	Chloroethane	50.000	49.876	0.2	91	0.00
7 T	Trichlorofluoromethane	50.000	52.593	-5.2	95	0.00
8 T	Diethyl Ether	50.000	53.664	-7.3	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.974	-1.9	91	0.00
10 T	Methyl Iodide	50.000	43.502	13.0	73	0.00
11 T	Tert butyl alcohol	250.000	239.946	4.0	90	-0.01
12 CM	1,1-Dichloroethene	50.000	51.057	-2.1#	92	0.00
13 T	Acrolein	250.000	297.394	-19.0	107	0.00
14 T	Allyl chloride	50.000	50.928	-1.9	90	0.00
15 T	Acrylonitrile	250.000	260.403	-4.2	91	0.00
16 T	Acetone	250.000	246.670	1.3	91	0.00
17 T	Carbon Disulfide	50.000	48.010	4.0	87	0.00
18 T	Methyl Acetate	50.000	50.833	-1.7	92	0.00
19 T	Methyl tert-butyl Ether	50.000	55.510	-11.0	96	0.00
20 T	Methylene Chloride	50.000	49.418	1.2	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.733	-3.5	91	0.00
22 T	Diisopropyl ether	50.000	53.684	-7.4	93	0.00
23 T	Vinyl Acetate	250.000	273.873	-9.5	93	0.00
24 P	1,1-Dichloroethane	50.000	52.974	-5.9	93	0.00
25 T	2-Butanone	250.000	261.286	-4.5	91	0.00
26 T	2,2-Dichloropropane	50.000	47.332	5.3	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.730	-3.5	93	0.00
28 T	Bromochloromethane	50.000	50.943	-1.9	91	0.00
29 T	Tetrahydrofuran	250.000	262.425	-5.0	90	0.00
30 C	Chloroform	50.000	51.799	-3.6#	94	0.00
31 T	Cyclohexane	50.000	48.146	3.7	89	0.00
32 T	1,1,1-Trichloroethane	50.000	52.523	-5.0	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.697	-5.4	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	49.803	0.4	95	0.00
36 T	1,1-Dichloropropene	50.000	50.129	-0.3	92	0.00
37 T	Ethyl Acetate	50.000	48.836	2.3	91	0.00
38 T	Carbon Tetrachloride	50.000	50.374	-0.7	91	0.00
39 T	Methylcyclohexane	50.000	50.357	-0.7	90	0.00
40 TM	Benzene	50.000	49.844	0.3	93	0.00
41 T	Methacrylonitrile	50.000	52.473	-4.9	93	0.00
42 TM	1,2-Dichloroethane	50.000	50.633	-1.3	96	0.00
43 T	Isopropyl Acetate	50.000	51.050	-2.1	94	0.00
44 TM	Trichloroethene	50.000	47.426	5.1	92	0.00
45 C	1,2-Dichloropropane	50.000	50.239	-0.5#	90	0.00
46 T	Dibromomethane	50.000	50.467	-0.9	93	0.00
47 T	Bromodichloromethane	50.000	51.035	-2.1	94	0.00
48 T	Methyl methacrylate	50.000	51.544	-3.1	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	997.551	0.2	87	0.00
50 S	Toluene-d8	50.000	50.776	-1.6	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.057	-1.2	92	0.00
52 CM	Toluene	50.000	50.862	-1.7#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	52.194	-4.4	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.884	-3.8	93	0.00
55 T	1,1,2-Trichloroethane	50.000	50.722	-1.4	95	0.00
56 T	Ethyl methacrylate	50.000	48.482	3.0	97	0.00
57 T	1,3-Dichloropropane	50.000	51.174	-2.3	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	414.225	-65.7#	189	0.00
59 T	2-Hexanone	250.000	257.358	-2.9	94	0.00
60 T	Dibromochloromethane	50.000	50.997	-2.0	93	0.00
61 T	1,2-Dibromoethane	50.000	50.434	-0.9	94	0.00
62 S	4-Bromofluorobenzene	50.000	50.333	-0.7	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	49.425	1.2	90	0.00
65 PM	Chlorobenzene	50.000	50.464	-0.9	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.985	-2.0	94	0.00
67 C	Ethyl Benzene	50.000	53.226	-6.5#	94	0.00
68 T	m/p-Xylenes	100.000	106.336	-6.3	93	0.00
69 T	o-Xylene	50.000	54.657	-9.3	96	0.00
70 T	Styrene	50.000	48.976	2.0	94	0.00
71 P	Bromoform	50.000	50.151	-0.3	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	54.465	-8.9	94	0.00
74 T	N-amyl acetate	50.000	56.831	-13.7	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.693	-1.4	96	0.00
76 T	1,2,3-Trichloropropane	50.000	51.278	-2.6	96	0.00
77 T	Bromobenzene	50.000	51.314	-2.6	92	0.00
78 T	n-propylbenzene	50.000	55.349	-10.7	95	0.00
79 T	2-Chlorotoluene	50.000	54.184	-8.4	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.256	-12.5	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.891	-1.8	91	0.00
82 T	4-Chlorotoluene	50.000	55.287	-10.6	96	0.00
83 T	tert-Butylbenzene	50.000	55.420	-10.8	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	57.121	-14.2	95	0.00
85 T	sec-Butylbenzene	50.000	57.020	-14.0	96	0.00
86 T	p-Isopropyltoluene	50.000	56.443	-12.9	94	0.00
87 T	1,3-Dichlorobenzene	50.000	51.314	-2.6	93	0.00
88 T	1,4-Dichlorobenzene	50.000	50.836	-1.7	94	0.00
89 T	n-Butylbenzene	50.000	50.939	-1.9	95	0.00
90 T	Hexachloroethane	50.000	53.203	-6.4	97	0.00
91 T	1,2-Dichlorobenzene	50.000	50.468	-0.9	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.438	-16.9	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.189	-12.4	96	0.00
94 T	Hexachlorobutadiene	50.000	48.413	3.2	86	0.00
95 T	Naphthalene	50.000	56.903	-13.8	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.955	-13.9	95	0.00

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