

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092721\
 Data File : VU044885.D
 Acq On : 27 Sep 2021 12:20
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 27 16:47:28 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	56.549	-13.1	109	0.00
3 P	Chloromethane	50.000	44.333	11.3	93	0.00
4 C	Vinyl Chloride	50.000	50.699	-1.4#	101	0.00
5 T	Bromomethane	50.000	45.630	8.7	91	0.00
6 T	Chloroethane	50.000	50.534	-1.1	102	0.00
7 T	Trichlorofluoromethane	50.000	53.582	-7.2	107	0.00
8 T	Diethyl Ether	50.000	53.583	-7.2	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.757	-5.5	104	0.00
10 T	Methyl Iodide	50.000	51.601	-3.2	96	0.00
11 T	Tert butyl alcohol	250.000	220.282	11.9	91	0.06
12 CM	1,1-Dichloroethene	50.000	53.268	-6.5#	106	0.00
13 T	Acrolein	250.000	265.412	-6.2	105	0.00
14 T	Allyl chloride	50.000	50.660	-1.3	99	0.00
15 T	Acrylonitrile	250.000	233.653	6.5	91	0.00
16 T	Acetone	250.000	372.409	-49.0#	153	0.00
17 T	Carbon Disulfide	50.000	54.959	-9.9	110	0.00
18 T	Methyl Acetate	50.000	44.593	10.8	89	0.00
19 T	Methyl tert-butyl Ether	50.000	54.279	-8.6	104	0.00
20 T	Methylene Chloride	50.000	47.375	5.3	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.231	-6.5	104	0.00
22 T	Diisopropyl ether	50.000	51.537	-3.1	99	0.00
23 T	Vinyl Acetate	250.000	262.262	-4.9	99	0.00
24 P	1,1-Dichloroethane	50.000	51.150	-2.3	100	0.00
25 T	2-Butanone	250.000	280.393	-12.2	108	0.00
26 T	2,2-Dichloropropane	50.000	58.182	-16.4	115	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.813	-3.6	103	0.00
28 T	Bromochloromethane	50.000	39.518	21.0#	78	0.00
29 T	Tetrahydrofuran	250.000	231.374	7.5	88	0.00
30 C	Chloroform	50.000	50.077	-0.2#	101	0.00
31 T	Cyclohexane	50.000	50.914	-1.8	104	0.00
32 T	1,1,1-Trichloroethane	50.000	51.522	-3.0	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.323	13.4	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	44.764	10.5	89	0.00
36 T	1,1-Dichloropropene	50.000	54.738	-9.5	105	0.00
37 T	Ethyl Acetate	50.000	47.721	4.6	93	0.00
38 T	Carbon Tetrachloride	50.000	53.213	-6.4	100	0.00
39 T	Methylcyclohexane	50.000	61.030	-22.1#	113	0.00
40 TM	Benzene	50.000	52.631	-5.3	103	0.00
41 T	Methacrylonitrile	50.000	50.247	-0.5	93	0.00
42 TM	1,2-Dichloroethane	50.000	52.765	-5.5	104	0.00
43 T	Isopropyl Acetate	50.000	51.858	-3.7	100	0.00
44 TM	Trichloroethene	50.000	51.773	-3.5	104	0.00
45 C	1,2-Dichloropropane	50.000	51.456	-2.9#	97	0.00
46 T	Dibromomethane	50.000	52.194	-4.4	101	0.00
47 T	Bromodichloromethane	50.000	52.141	-4.3	100	0.00
48 T	Methyl methacrylate	50.000	52.747	-5.5	98	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1000.252	-0.0	91	0.00
50 S	Toluene-d8	50.000	45.941	8.1	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.658	-0.7	95	0.00
52 CM	Toluene	50.000	55.224	-10.4#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	58.554	-17.1	109	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.619	-15.2	108	0.00
55 T	1,1,2-Trichloroethane	50.000	52.056	-4.1	101	0.00
56 T	Ethyl methacrylate	50.000	52.036	-4.1	109	0.00
57 T	1,3-Dichloropropane	50.000	52.191	-4.4	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	302.927	-21.2#	141	0.00
59 T	2-Hexanone	250.000	278.611	-11.4	106	0.00
60 T	Dibromochloromethane	50.000	53.751	-7.5	103	0.00
61 T	1,2-Dibromoethane	50.000	53.735	-7.5	104	0.00
62 S	4-Bromofluorobenzene	50.000	48.871	2.3	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	53.894	-7.8	102	0.00
65 PM	Chlorobenzene	50.000	54.521	-9.0	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.536	-7.1	103	0.00
67 C	Ethyl Benzene	50.000	57.889	-15.8#	107	0.00
68 T	m/p-Xylenes	100.000	115.833	-15.8	106	0.00
69 T	o-Xylene	50.000	58.639	-17.3	107	0.00
70 T	Styrene	50.000	53.403	-6.8	107	0.00
71 P	Bromoform	50.000	55.531	-11.1	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	57.173	-14.3	108	0.00
74 T	N-amyl acetate	50.000	58.615	-17.2	110	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.884	-3.8	108	0.00
76 T	1,2,3-Trichloropropane	50.000	53.376	-6.8	110	0.00
77 T	Bromobenzene	50.000	55.139	-10.3	108	0.00
78 T	n-propylbenzene	50.000	58.815	-17.6	110	0.00
79 T	2-Chlorotoluene	50.000	56.249	-12.5	108	0.00
80 T	1,3,5-Trimethylbenzene	50.000	59.473	-18.9	109	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	61.009	-22.0#	120	0.00
82 T	4-Chlorotoluene	50.000	57.998	-16.0	110	0.00
83 T	tert-Butylbenzene	50.000	58.022	-16.0	110	0.00
84 T	1,2,4-Trimethylbenzene	50.000	60.024	-20.0#	109	0.00
85 T	sec-Butylbenzene	50.000	60.274	-20.5#	111	0.00
86 T	p-Isopropyltoluene	50.000	61.053	-22.1#	111	0.00
87 T	1,3-Dichlorobenzene	50.000	55.828	-11.7	111	0.00
88 T	1,4-Dichlorobenzene	50.000	54.907	-9.8	111	0.00
89 T	n-Butylbenzene	50.000	56.797	-13.6	116	0.00
90 T	Hexachloroethane	50.000	56.616	-13.2	113	0.00
91 T	1,2-Dichlorobenzene	50.000	53.950	-7.9	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.608	-9.2	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	60.572	-21.1#	113	0.00
94 T	Hexachlorobutadiene	50.000	55.342	-10.7	108	0.00
95 T	Naphthalene	50.000	56.034	-12.1	111	0.00

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Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	59.088	-18.2	107	0.00

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