

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092521\
 Data File : VU044883.D
 Acq On : 26 Sep 2021 10:09
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 27 03:21:47 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	48.645	2.7	88	0.00
3 P	Chloromethane	50.000	38.092	23.8#	75	0.00
4 C	Vinyl Chloride	50.000	46.347	7.3#	87	0.00
5 T	Bromomethane	50.000	27.417	45.2#	55	-0.02
6 T	Chloroethane	50.000	46.232	7.5	88	-0.01
7 T	Trichlorofluoromethane	50.000	48.428	3.1	91	0.00
8 T	Diethyl Ether	50.000	51.337	-2.7	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.596	6.8	86	0.00
10 T	Methyl Iodide	50.000	40.432	19.1	71	0.00
11 T	Tert butyl alcohol	250.000	262.431	-5.0	102	0.00
12 CM	1,1-Dichloroethene	50.000	48.185	3.6#	90	0.00
13 T	Acrolein	250.000	308.557	-23.4#	115	0.00
14 T	Allyl chloride	50.000	44.781	10.4	83	0.00
15 T	Acrylonitrile	250.000	241.121	3.6	88	0.00
16 T	Acetone	250.000	234.953	6.0	91	0.00
17 T	Carbon Disulfide	50.000	43.494	13.0	82	0.00
18 T	Methyl Acetate	50.000	46.975	6.0	88	0.00
19 T	Methyl tert-butyl Ether	50.000	52.484	-5.0	95	0.00
20 T	Methylene Chloride	50.000	45.899	8.2	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.752	4.5	88	0.00
22 T	Diisopropyl ether	50.000	49.671	0.7	89	0.00
23 T	Vinyl Acetate	250.000	249.859	0.1	88	0.00
24 P	1,1-Dichloroethane	50.000	48.983	2.0	90	0.00
25 T	2-Butanone	250.000	244.884	2.0	89	0.00
26 T	2,2-Dichloropropane	50.000	32.463	35.1#	61	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.989	4.0	90	0.00
28 T	Bromochloromethane	50.000	47.126	5.7	87	0.00
29 T	Tetrahydrofuran	250.000	241.784	3.3	86	0.00
30 C	Chloroform	50.000	47.855	4.3#	91	0.00
31 T	Cyclohexane	50.000	45.097	9.8	87	0.00
32 T	1,1,1-Trichloroethane	50.000	48.965	2.1	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.651	0.7	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	48.256	3.5	95	0.00
36 T	1,1-Dichloropropene	50.000	46.329	7.3	89	0.00
37 T	Ethyl Acetate	50.000	44.992	10.0	88	0.00
38 T	Carbon Tetrachloride	50.000	46.536	6.9	87	0.00
39 T	Methylcyclohexane	50.000	47.291	5.4	87	0.00
40 TM	Benzene	50.000	46.318	7.4	90	0.00
41 T	Methacrylonitrile	50.000	48.254	3.5	89	0.00
42 TM	1,2-Dichloroethane	50.000	46.283	7.4	91	0.00
43 T	Isopropyl Acetate	50.000	48.419	3.2	93	0.00
44 TM	Trichloroethene	50.000	44.654	10.7	90	0.00
45 C	1,2-Dichloropropane	50.000	46.690	6.6#	87	0.00
46 T	Dibromomethane	50.000	47.627	4.7	92	0.00
47 T	Bromodichloromethane	50.000	47.138	5.7	90	0.00
48 T	Methyl methacrylate	50.000	48.975	2.0	91	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	1101.299	-10.1	100	0.00
50 S	Toluene-d8	50.000	49.000	2.0	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.316	-0.5	95	0.00
52 CM	Toluene	50.000	49.139	1.7#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	46.886	6.2	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.482	7.0	87	0.00
55 T	1,1,2-Trichloroethane	50.000	48.021	4.0	93	0.00
56 T	Ethyl methacrylate	50.000	48.388	3.2	100	0.00
57 T	1,3-Dichloropropane	50.000	47.438	5.1	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	347.284	-38.9#	163	0.00
59 T	2-Hexanone	250.000	258.237	-3.3	98	0.00
60 T	Dibromochloromethane	50.000	48.662	2.7	93	0.00
61 T	1,2-Dibromoethane	50.000	48.526	2.9	94	0.00
62 S	4-Bromofluorobenzene	50.000	52.207	-4.4	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	45.906	8.2	87	0.00
65 PM	Chlorobenzene	50.000	48.371	3.3	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.712	2.6	94	0.00
67 C	Ethyl Benzene	50.000	51.116	-2.2#	95	0.00
68 T	m/p-Xylenes	100.000	102.571	-2.6	94	0.00
69 T	o-Xylene	50.000	53.149	-6.3	97	0.00
70 T	Styrene	50.000	48.191	3.6	96	0.00
71 P	Bromoform	50.000	50.621	-1.2	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	49.934	0.1	96	0.00
74 T	N-amyl acetate	50.000	53.214	-6.4	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.163	1.7	104	0.00
76 T	1,2,3-Trichloropropane	50.000	48.751	2.5	102	0.00
77 T	Bromobenzene	50.000	49.266	1.5	98	0.00
78 T	n-propylbenzene	50.000	50.245	-0.5	96	0.00
79 T	2-Chlorotoluene	50.000	50.059	-0.1	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.323	-2.6	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.727	10.5	89	0.00
82 T	4-Chlorotoluene	50.000	51.052	-2.1	98	0.00
83 T	tert-Butylbenzene	50.000	51.719	-3.4	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.338	-6.7	99	0.00
85 T	sec-Butylbenzene	50.000	52.073	-4.1	97	0.00
86 T	p-Isopropyltoluene	50.000	52.174	-4.3	96	0.00
87 T	1,3-Dichlorobenzene	50.000	48.992	2.0	99	0.00
88 T	1,4-Dichlorobenzene	50.000	48.004	4.0	99	0.00
89 T	n-Butylbenzene	50.000	45.986	8.0	95	0.00
90 T	Hexachloroethane	50.000	49.218	1.6	100	0.00
91 T	1,2-Dichlorobenzene	50.000	48.343	3.3	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.500	-5.0	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.814	0.4	94	0.00
94 T	Hexachlorobutadiene	50.000	42.784	14.4	85	0.00
95 T	Naphthalene	50.000	49.988	0.0	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.436	-0.9	93	0.00

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