

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110221\
 Data File : VU045509.D
 Acq On : 01 Nov 2021 23:54
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 02 07:40:08 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	49.450	1.1	96	0.00
3 P	Chloromethane	50.000	42.264	15.5	83	0.00
4 C	Vinyl Chloride	50.000	51.794	-3.6#	96	0.00
5 T	Bromomethane	50.000	39.287	21.4#	76	0.00
6 T	Chloroethane	50.000	51.941	-3.9	100	0.00
7 T	Trichlorofluoromethane	50.000	53.233	-6.5	98	0.00
8 T	Diethyl Ether	50.000	53.469	-6.9	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.974	-5.9	97	0.00
10 T	Methyl Iodide	50.000	36.614	26.8#	78	0.00
11 T	Tert butyl alcohol	250.000	238.308	4.7	87	0.00
12 CM	1,1-Dichloroethene	50.000	53.172	-6.3#	99	0.00
13 T	Acrolein	250.000	162.201	35.1#	65	0.00
14 T	Allyl chloride	50.000	53.142	-6.3	98	0.00
15 T	Acrylonitrile	250.000	261.677	-4.7	97	0.00
16 T	Acetone	250.000	241.319	3.5	92	0.00
17 T	Carbon Disulfide	50.000	52.597	-5.2	99	0.00
18 T	Methyl Acetate	50.000	53.209	-6.4	100	0.00
19 T	Methyl tert-butyl Ether	50.000	53.538	-7.1	99	0.00
20 T	Methylene Chloride	50.000	49.079	1.8	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.944	-5.9	100	0.00
22 T	Diisopropyl ether	50.000	54.881	-9.8	99	0.00
23 T	Vinyl Acetate	250.000	268.543	-7.4	97	0.00
24 P	1,1-Dichloroethane	50.000	53.517	-7.0	99	0.00
25 T	2-Butanone	250.000	257.828	-3.1	94	0.00
26 T	2,2-Dichloropropane	50.000	46.647	6.7	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.771	-7.5	99	0.00
28 T	Bromochloromethane	50.000	50.919	-1.8	99	0.00
29 T	Tetrahydrofuran	250.000	255.620	-2.2	95	0.00
30 C	Chloroform	50.000	53.156	-6.3#	99	0.00
31 T	Cyclohexane	50.000	50.052	-0.1	98	0.00
32 T	1,1,1-Trichloroethane	50.000	53.789	-7.6	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.204	-0.4	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	49.936	0.1	100	0.00
36 T	1,1-Dichloropropene	50.000	51.881	-3.8	98	0.00
37 T	Ethyl Acetate	50.000	50.131	-0.3	96	0.00
38 T	Carbon Tetrachloride	50.000	51.052	-2.1	98	0.00
39 T	Methylcyclohexane	50.000	51.309	-2.6	97	0.00
40 TM	Benzene	50.000	51.639	-3.3	99	0.00
41 T	Methacrylonitrile	50.000	52.583	-5.2	98	0.00
42 TM	1,2-Dichloroethane	50.000	50.420	-0.8	97	0.00
43 T	Isopropyl Acetate	50.000	51.951	-3.9	98	0.00
44 TM	Trichloroethene	50.000	52.088	-4.2	100	0.00
45 C	1,2-Dichloropropane	50.000	51.631	-3.3#	98	0.00
46 T	Dibromomethane	50.000	52.639	-5.3	98	0.00
47 T	Bromodichloromethane	50.000	52.336	-4.7	97	0.00
48 T	Methyl methacrylate	50.000	51.948	-3.9	97	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	888.767	11.1	88	0.00
50 S	Toluene-d8	50.000	50.035	-0.1	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.025	-3.6	97	0.00
52 CM	Toluene	50.000	52.017	-4.0#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	51.561	-3.1	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.579	-3.2	96	0.00
55 T	1,1,2-Trichloroethane	50.000	50.854	-1.7	98	0.00
56 T	Ethyl methacrylate	50.000	47.691	4.6	98	0.00
57 T	1,3-Dichloropropane	50.000	51.829	-3.7	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.708	0.5	96	0.00
59 T	2-Hexanone	250.000	256.513	-2.6	96	0.00
60 T	Dibromochloromethane	50.000	51.175	-2.3	97	0.00
61 T	1,2-Dibromoethane	50.000	51.884	-3.8	99	0.00
62 S	4-Bromofluorobenzene	50.000	50.094	-0.2	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	52.603	-5.2	102	0.00
65 PM	Chlorobenzene	50.000	50.585	-1.2	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.545	-3.1	99	0.00
67 C	Ethyl Benzene	50.000	52.036	-4.1#	99	0.00
68 T	m/p-Xylenes	100.000	105.434	-5.4	98	0.00
69 T	o-Xylene	50.000	52.424	-4.8	98	0.00
70 T	Styrene	50.000	48.838	2.3	99	0.00
71 P	Bromoform	50.000	46.208	7.6	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	51.893	-3.8	98	0.00
74 T	N-amyl acetate	50.000	46.715	6.6	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.377	-0.8	98	0.00
76 T	1,2,3-Trichloropropane	50.000	47.884	4.2	92	0.00
77 T	Bromobenzene	50.000	51.159	-2.3	98	0.00
78 T	n-propylbenzene	50.000	53.328	-6.7	99	0.00
79 T	2-Chlorotoluene	50.000	51.821	-3.6	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.122	-6.2	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.492	15.0	88	0.00
82 T	4-Chlorotoluene	50.000	53.069	-6.1	100	0.00
83 T	tert-Butylbenzene	50.000	51.842	-3.7	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.033	-6.1	98	0.00
85 T	sec-Butylbenzene	50.000	52.449	-4.9	98	0.00
86 T	p-Isopropyltoluene	50.000	48.870	2.3	98	0.00
87 T	1,3-Dichlorobenzene	50.000	50.343	-0.7	100	0.00
88 T	1,4-Dichlorobenzene	50.000	49.825	0.3	100	0.00
89 T	n-Butylbenzene	50.000	48.230	3.5	98	0.00
90 T	Hexachloroethane	50.000	48.405	3.2	91	0.00
91 T	1,2-Dichlorobenzene	50.000	50.399	-0.8	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.997	0.0	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.296	-2.6	99	0.00
94 T	Hexachlorobutadiene	50.000	48.610	2.8	92	0.00
95 T	Naphthalene	50.000	49.055	1.9	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.917	-3.8	99	0.00

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