

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110821\
 Data File : VU045646.D
 Acq On : 09 Nov 2021 03:49
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 09 11:18:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 05 13:35:16 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	47.790	4.4	91	0.00
3 P	Chloromethane	50.000	44.791	10.4	90	0.00
4 C	Vinyl Chloride	50.000	50.673	-1.3#	97	0.00
5 T	Bromomethane	50.000	52.995	-6.0	95	0.00
6 T	Chloroethane	50.000	47.735	4.5	96	0.00
7 T	Trichlorofluoromethane	50.000	49.283	1.4	96	0.00
8 T	Diethyl Ether	50.000	49.999	0.0	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.888	4.2	92	0.00
10 T	Methyl Iodide	50.000	42.256	15.5	80	0.00
11 T	Tert butyl alcohol	250.000	267.640	-7.1	100	0.00
12 CM	1,1-Dichloroethene	50.000	49.203	1.6#	96	0.00
13 T	Acrolein	250.000	264.359	-5.7	109	0.00
14 T	Allyl chloride	50.000	48.989	2.0	94	0.00
15 T	Acrylonitrile	250.000	260.791	-4.3	98	0.00
16 T	Acetone	250.000	215.461	13.8	79	0.00
17 T	Carbon Disulfide	50.000	45.778	8.4	91	0.00
18 T	Methyl Acetate	50.000	51.467	-2.9	99	0.00
19 T	Methyl tert-butyl Ether	50.000	52.030	-4.1	99	0.00
20 T	Methylene Chloride	50.000	49.695	0.6	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.674	-1.3	96	0.00
22 T	Diisopropyl ether	50.000	52.788	-5.6	99	0.00
23 T	Vinyl Acetate	250.000	266.249	-6.5	98	0.00
24 P	1,1-Dichloroethane	50.000	50.971	-1.9	98	0.00
25 T	2-Butanone	250.000	254.008	-1.6	93	0.00
26 T	2,2-Dichloropropane	50.000	37.486	25.0#	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.582	-3.2	99	0.00
28 T	Bromochloromethane	50.000	47.101	5.8	92	0.00
29 T	Tetrahydrofuran	250.000	266.985	-6.8	99	0.00
30 C	Chloroform	50.000	50.882	-1.8#	98	0.00
31 T	Cyclohexane	50.000	46.548	6.9	93	0.00
32 T	1,1,1-Trichloroethane	50.000	51.794	-3.6	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.497	-5.0	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	49.815	0.4	109	0.00
36 T	1,1-Dichloropropene	50.000	47.579	4.8	97	0.00
37 T	Ethyl Acetate	50.000	49.703	0.6	100	0.00
38 T	Carbon Tetrachloride	50.000	47.078	5.8	98	0.00
39 T	Methylcyclohexane	50.000	44.745	10.5	90	0.00
40 TM	Benzene	50.000	46.816	6.4	97	0.00
41 T	Methacrylonitrile	50.000	51.494	-3.0	100	0.00
42 TM	1,2-Dichloroethane	50.000	48.868	2.3	100	0.00
43 T	Isopropyl Acetate	50.000	50.116	-0.2	98	0.00
44 TM	Trichloroethene	50.000	48.230	3.5	101	0.00
45 C	1,2-Dichloropropane	50.000	49.234	1.5#	100	0.00
46 T	Dibromomethane	50.000	48.001	4.0	99	0.00
47 T	Bromodichloromethane	50.000	49.377	1.2	99	0.00
48 T	Methyl methacrylate	50.000	51.121	-2.2	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1061.766	-6.2	104	0.00
50 S	Toluene-d8	50.000	50.127	-0.3	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.960	-1.2	99	0.00
52 CM	Toluene	50.000	49.335	1.3#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	47.174	5.7	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.229	5.5	93	0.00
55 T	1,1,2-Trichloroethane	50.000	49.902	0.2	102	0.00
56 T	Ethyl methacrylate	50.000	45.569	8.9	99	0.00
57 T	1,3-Dichloropropane	50.000	48.697	2.6	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	209.241	16.3	88	0.00
59 T	2-Hexanone	250.000	226.741	9.3	96	0.00
60 T	Dibromochloromethane	50.000	50.358	-0.7	101	0.00
61 T	1,2-Dibromoethane	50.000	49.499	1.0	100	0.00
62 S	4-Bromofluorobenzene	50.000	49.708	0.6	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	50.159	-0.3	100	0.00
65 PM	Chlorobenzene	50.000	48.353	3.3	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.704	2.6	99	0.00
67 C	Ethyl Benzene	50.000	49.315	1.4#	98	0.00
68 T	m/p-Xylenes	100.000	100.806	-0.8	98	0.00
69 T	o-Xylene	50.000	50.558	-1.1	99	0.00
70 T	Styrene	50.000	51.694	-3.4	99	0.00
71 P	Bromoform	50.000	44.513	11.0	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	50.665	-1.3	98	0.00
74 T	N-ethyl acetate	50.000	52.669	-5.3	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.174	1.7	99	0.00
76 T	1,2,3-Trichloropropane	50.000	37.927	24.1#	75	0.00
77 T	Bromobenzene	50.000	50.010	-0.0	100	0.00
78 T	n-propylbenzene	50.000	49.404	1.2	96	0.00
79 T	2-Chlorotoluene	50.000	49.811	0.4	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.047	-0.1	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.227	19.5	83	0.00
82 T	4-Chlorotoluene	50.000	49.490	1.0	96	0.00
83 T	tert-Butylbenzene	50.000	50.182	-0.4	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.847	-1.7	95	0.00
85 T	sec-Butylbenzene	50.000	49.254	1.5	95	0.00
86 T	p-Isopropyltoluene	50.000	48.847	2.3	93	0.00
87 T	1,3-Dichlorobenzene	50.000	46.898	6.2	96	0.00
88 T	1,4-Dichlorobenzene	50.000	47.672	4.7	97	0.00
89 T	n-Butylbenzene	50.000	46.806	6.4	91	0.00
90 T	Hexachloroethane	50.000	47.029	5.9	95	0.00
91 T	1,2-Dichlorobenzene	50.000	48.928	2.1	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.926	0.1	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.008	6.0	94	0.00
94 T	Hexachlorobutadiene	50.000	41.893	16.2	87	0.00
95 T	Naphthalene	50.000	46.798	6.4	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.756	4.5	93	0.00

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