

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U042821\
 Data File : U043375.D
 Acq On : 28 Apr 2021 10:44
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 29 08:35:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 12 13:17:29 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	49.405	1.2	88	0.00
3 P	Chloromethane	50.000	52.597	-5.2	93	0.00
4 C	Vinyl Chloride	50.000	48.956	2.1#	90	0.00
5 T	Bromomethane	50.000	51.744	-3.5	89	0.02
6 T	Chloroethane	50.000	41.545	16.9	74	0.01
7 T	Trichlorofluoromethane	50.000	46.097	7.8	84	0.00
8 T	Diethyl Ether	50.000	49.807	0.4	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.761	-1.5	92	0.00
10 T	Methyl Iodide	50.000	50.723	-1.4	85	0.00
11 T	Tert butyl alcohol	250.000	230.041	8.0	82	0.00
12 CM	1,1-Dichloroethene	50.000	51.114	-2.2#	92	0.00
13 T	Acrolein	250.000	279.925	-12.0	101	0.00
14 T	Allyl chloride	50.000	52.994	-6.0	99	0.00
15 T	Acrylonitrile	250.000	253.832	-1.5	93	0.00
16 T	Acetone	250.000	270.938	-8.4	97	0.01
17 T	Carbon Disulfide	50.000	44.633	10.7	83	0.00
18 T	Methyl Acetate	50.000	57.940	-15.9	107	0.00
19 T	Methyl tert-butyl Ether	50.000	53.102	-6.2	95	0.00
20 T	Methylene Chloride	50.000	50.495	-1.0	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.710	-1.4	93	0.00
22 T	Diisopropyl ether	50.000	54.590	-9.2	97	0.00
23 T	Vinyl Acetate	250.000	267.298	-6.9	94	0.00
24 P	1,1-Dichloroethane	50.000	52.109	-4.2	95	0.00
25 T	2-Butanone	250.000	253.374	-1.3	91	0.00
26 T	2,2-Dichloropropane	50.000	50.213	-0.4	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.922	-1.8	90	0.00
28 T	Bromochloromethane	50.000	53.610	-7.2	101	0.00
29 T	Tetrahydrofuran	250.000	249.980	0.0	90	0.00
30 C	Chloroform	50.000	51.659	-3.3#	93	0.00
31 T	Cyclohexane	50.000	47.275	5.5	88	0.00
32 T	1,1,1-Trichloroethane	50.000	49.590	0.8	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.557	0.9	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	50.208	-0.4	95	0.00
36 T	1,1-Dichloropropene	50.000	49.306	1.4	88	0.00
37 T	Ethyl Acetate	50.000	49.856	0.3	94	0.00
38 T	Carbon Tetrachloride	50.000	48.042	3.9	85	0.00
39 T	Methylcyclohexane	50.000	46.754	6.5	83	0.00
40 TM	Benzene	50.000	50.480	-1.0	91	0.00
41 T	Methacrylonitrile	50.000	52.452	-4.9	97	0.00
42 TM	1,2-Dichloroethane	50.000	50.463	-0.9	90	0.00
43 T	Isopropyl Acetate	50.000	50.823	-1.6	92	0.00
44 TM	Trichloroethene	50.000	51.937	-3.9	93	0.00
45 C	1,2-Dichloropropane	50.000	52.614	-5.2#	93	0.00
46 T	Dibromomethane	50.000	51.893	-3.8	93	0.00
47 T	Bromodichloromethane	50.000	51.675	-3.3	92	0.00
48 T	Methyl methacrylate	50.000	51.157	-2.3	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	938.578	6.1	78	0.03
50 S	Toluene-d8	50.000	48.968	2.1	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.946	2.0	87	0.00
52 CM	Toluene	50.000	50.193	-0.4#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	49.924	0.2	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.067	-2.1	90	0.00
55 T	1,1,2-Trichloroethane	50.000	50.841	-1.7	92	0.00
56 T	Ethyl methacrylate	50.000	48.240	3.5	84	0.00
57 T	1,3-Dichloropropane	50.000	52.243	-4.5	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	152.583	39.0#	57	0.00
59 T	2-Hexanone	250.000	239.270	4.3	83	0.00
60 T	Dibromochloromethane	50.000	50.464	-0.9	87	0.00
61 T	1,2-Dibromoethane	50.000	49.384	1.2	86	0.00
62 S	4-Bromofluorobenzene	50.000	47.638	4.7	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	57.089	-14.2	99	0.00
65 PM	Chlorobenzene	50.000	50.190	-0.4	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.345	-2.7	86	0.00
67 C	Ethyl Benzene	50.000	51.384	-2.8#	87	0.00
68 T	m/p-Xylenes	100.000	103.447	-3.4	85	0.00
69 T	o-Xylene	50.000	49.953	0.1	84	0.00
70 T	Styrene	50.000	52.026	-4.1	85	0.00
71 P	Bromoform	50.000	48.169	3.7	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	51.511	-3.0	83	0.00
74 T	N-ethyl acetate	50.000	48.870	2.3	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.905	0.2	81	0.00
76 T	1,2,3-Trichloropropane	50.000	43.795	12.4	75	0.00
77 T	Bromobenzene	50.000	48.395	3.2	82	0.00
78 T	n-propylbenzene	50.000	51.607	-3.2	83	0.00
79 T	2-Chlorotoluene	50.000	50.007	-0.0	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.985	0.0	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.480	13.0	69	0.00
82 T	4-Chlorotoluene	50.000	50.137	-0.3	82	0.00
83 T	tert-Butylbenzene	50.000	47.940	4.1	77	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.925	0.2	79	0.00
85 T	sec-Butylbenzene	50.000	49.108	1.8	78	0.00
86 T	p-Isopropyltoluene	50.000	49.084	1.8	77	0.00
87 T	1,3-Dichlorobenzene	50.000	48.889	2.2	80	0.00
88 T	1,4-Dichlorobenzene	50.000	47.668	4.7	79	0.00
89 T	n-Butylbenzene	50.000	48.630	2.7	76	0.00
90 T	Hexachloroethane	50.000	41.137	17.7	67	0.00
91 T	1,2-Dichlorobenzene	50.000	48.599	2.8	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.112	7.8	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.120	-4.2	89	0.00
94 T	Hexachlorobutadiene	50.000	48.447	3.1	77	0.00
95 T	Naphthalene	50.000	53.709	-7.4	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.785	-7.6	91	0.00

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