

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041921\
 Data File : VU043185.D
 Acq On : 19 Apr 2021 10:59
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 20 02:52:12 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	46.997	6.0	96	0.00
3 P	Chloromethane	50.000	47.909	4.2	97	0.00
4 C	Vinyl Chloride	50.000	46.608	6.8#	98	0.00
5 T	Bromomethane	50.000	47.516	5.0	93	0.02
6 T	Chloroethane	50.000	52.963	-5.9	109	0.00
7 T	Trichlorofluoromethane	50.000	50.498	-1.0	106	0.00
8 T	Diethyl Ether	50.000	49.583	0.8	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.452	-0.9	104	0.00
10 T	Methyl Iodide	50.000	38.829	22.3#	75	0.00
11 T	Tert butyl alcohol	250.000	215.896	13.6	88	0.00
12 CM	1,1-Dichloroethene	50.000	50.635	-1.3#	104	0.00
13 T	Acrolein	250.000	200.407	19.8	82	0.00
14 T	Allyl chloride	50.000	49.091	1.8	104	0.00
15 T	Acrylonitrile	250.000	236.294	5.5	99	0.00
16 T	Acetone	250.000	222.876	10.8	91	0.00
17 T	Carbon Disulfide	50.000	44.398	11.2	95	0.00
18 T	Methyl Acetate	50.000	52.746	-5.5	111	0.00
19 T	Methyl tert-butyl Ether	50.000	51.976	-4.0	106	0.00
20 T	Methylene Chloride	50.000	48.538	2.9	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.819	2.4	103	0.00
22 T	Diisopropyl ether	50.000	51.968	-3.9	106	0.00
23 T	Vinyl Acetate	250.000	257.651	-3.1	104	0.00
24 P	1,1-Dichloroethane	50.000	50.625	-1.3	105	0.00
25 T	2-Butanone	250.000	231.130	7.5	95	0.00
26 T	2,2-Dichloropropane	50.000	50.367	-0.7	102	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.080	-2.2	103	0.00
28 T	Bromochloromethane	50.000	49.922	0.2	108	0.00
29 T	Tetrahydrofuran	250.000	233.417	6.6	96	0.00
30 C	Chloroform	50.000	51.174	-2.3#	105	0.00
31 T	Cyclohexane	50.000	47.734	4.5	101	0.00
32 T	1,1,1-Trichloroethane	50.000	50.566	-1.1	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.850	2.3	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	49.881	0.2	107	0.00
36 T	1,1-Dichloropropene	50.000	50.850	-1.7	101	0.00
37 T	Ethyl Acetate	50.000	48.179	3.6	102	0.00
38 T	Carbon Tetrachloride	50.000	52.147	-4.3	103	0.00
39 T	Methylcyclohexane	50.000	49.090	1.8	98	0.00
40 TM	Benzene	50.000	51.311	-2.6	104	0.00
41 T	Methacrylonitrile	50.000	49.287	1.4	103	0.00
42 TM	1,2-Dichloroethane	50.000	52.136	-4.3	105	0.00
43 T	Isopropyl Acetate	50.000	50.394	-0.8	102	0.00
44 TM	Trichloroethene	50.000	53.440	-6.9	107	0.00
45 C	1,2-Dichloropropane	50.000	51.408	-2.8#	103	0.00
46 T	Dibromomethane	50.000	52.193	-4.4	105	0.00
47 T	Bromodichloromethane	50.000	53.161	-6.3	106	0.00
48 T	Methyl methacrylate	50.000	50.248	-0.5	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	930.934	6.9	87	0.02
50 S	Toluene-d8	50.000	50.050	-0.1	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.927	4.0	96	0.00
52 CM	Toluene	50.000	52.935	-5.9#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	52.120	-4.2	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.957	-3.9	102	0.00
55 T	1,1,2-Trichloroethane	50.000	52.274	-4.5	106	0.00
56 T	Ethyl methacrylate	50.000	50.802	-1.6	99	0.00
57 T	1,3-Dichloropropane	50.000	52.248	-4.5	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	179.133	28.3#	76	0.00
59 T	2-Hexanone	250.000	232.475	7.0	90	0.00
60 T	Dibromochloromethane	50.000	53.672	-7.3	104	0.00
61 T	1,2-Dibromoethane	50.000	52.273	-4.5	102	0.00
62 S	4-Bromofluorobenzene	50.000	48.001	4.0	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	55.582	-11.2	112	0.00
65 PM	Chlorobenzene	50.000	51.980	-4.0	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.360	-8.7	106	0.00
67 C	Ethyl Benzene	50.000	53.684	-7.4#	105	0.00
68 T	m/p-Xylenes	100.000	106.744	-6.7	102	0.00
69 T	o-Xylene	50.000	52.125	-4.3	101	0.00
70 T	Styrene	50.000	53.274	-6.5	100	0.00
71 P	Bromoform	50.000	49.065	1.9	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	52.485	-5.0	100	0.00
74 T	N-amyl acetate	50.000	47.868	4.3	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.542	0.9	95	0.00
76 T	1,2,3-Trichloropropane	50.000	46.978	6.0	95	0.00
77 T	Bromobenzene	50.000	49.128	1.7	98	0.00
78 T	n-propylbenzene	50.000	52.974	-5.9	99	0.00
79 T	2-Chlorotoluene	50.000	51.623	-3.2	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.881	-5.8	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.906	14.2	80	0.00
82 T	4-Chlorotoluene	50.000	51.560	-3.1	99	0.00
83 T	tert-Butylbenzene	50.000	50.664	-1.3	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.391	-2.8	96	0.00
85 T	sec-Butylbenzene	50.000	51.057	-2.1	96	0.00
86 T	p-Isopropyltoluene	50.000	51.124	-2.2	94	0.00
87 T	1,3-Dichlorobenzene	50.000	49.662	0.7	96	0.00
88 T	1,4-Dichlorobenzene	50.000	48.650	2.7	94	0.00
89 T	n-Butylbenzene	50.000	49.970	0.1	91	0.00
90 T	Hexachloroethane	50.000	44.428	11.1	85	0.00
91 T	1,2-Dichlorobenzene	50.000	49.227	1.5	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.959	10.1	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.831	2.3	97	0.00
94 T	Hexachlorobutadiene	50.000	48.281	3.4	90	0.00
95 T	Naphthalene	50.000	48.447	3.1	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.358	-0.7	99	0.00

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