

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U060821\
 Data File : U044130.D
 Acq On : 08 Jun 2021 22:02
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 08 23:16:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 08 17:38:51 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	47.526	4.9	93	0.00
3 P	Chloromethane	50.000	47.193	5.6	88	0.00
4 C	Vinyl Chloride	50.000	44.776	10.4#	89	0.00
5 T	Bromomethane	50.000	34.447	31.1#	62	0.00
6 T	Chloroethane	50.000	44.911	10.2	89	0.00
7 T	Trichlorofluoromethane	50.000	46.825	6.3	93	0.00
8 T	Diethyl Ether	50.000	46.093	7.8	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.859	8.3	93	0.00
10 T	Methyl Iodide	50.000	51.656	-3.3	96	0.00
11 T	Tert butyl alcohol	250.000	258.100	-3.2	102	0.02
12 CM	1,1-Dichloroethene	50.000	48.364	3.3#	94	0.00
13 T	Acrolein	250.000	188.276	24.7#	75	0.00
14 T	Allyl chloride	50.000	44.791	10.4	87	0.00
15 T	Acrylonitrile	250.000	237.193	5.1	89	0.00
16 T	Acetone	250.000	192.131	23.1#	82	0.00
17 T	Carbon Disulfide	50.000	45.730	8.5	90	0.00
18 T	Methyl Acetate	50.000	46.939	6.1	88	0.00
19 T	Methyl tert-butyl Ether	50.000	52.173	-4.3	98	0.00
20 T	Methylene Chloride	50.000	51.156	-2.3	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.464	1.1	96	0.00
22 T	Diisopropyl ether	50.000	48.763	2.5	90	0.00
23 T	Vinyl Acetate	250.000	247.158	1.1	89	0.00
24 P	1,1-Dichloroethane	50.000	46.554	6.9	92	0.00
25 T	2-Butanone	250.000	231.837	7.3	87	0.00
26 T	2,2-Dichloropropane	50.000	43.696	12.6	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.066	-0.1	96	0.00
28 T	Bromochloromethane	50.000	43.618	12.8	84	0.00
29 T	Tetrahydrofuran	250.000	238.132	4.7	86	0.00
30 C	Chloroform	50.000	47.188	5.6#	94	0.00
31 T	Cyclohexane	50.000	44.628	10.7	90	0.00
32 T	1,1,1-Trichloroethane	50.000	48.912	2.2	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.558	8.9	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	47.041	5.9	93	0.00
36 T	1,1-Dichloropropene	50.000	47.511	5.0	93	0.00
37 T	Ethyl Acetate	50.000	46.786	6.4	88	0.00
38 T	Carbon Tetrachloride	50.000	48.174	3.7	96	0.00
39 T	Methylcyclohexane	50.000	47.558	4.9	92	0.00
40 TM	Benzene	50.000	48.063	3.9	94	0.00
41 T	Methacrylonitrile	50.000	48.157	3.7	89	0.00
42 TM	1,2-Dichloroethane	50.000	46.489	7.0	91	0.00
43 T	Isopropyl Acetate	50.000	48.342	3.3	92	0.00
44 TM	Trichloroethene	50.000	49.069	1.9	98	0.00
45 C	1,2-Dichloropropane	50.000	46.649	6.7#	92	0.00
46 T	Dibromomethane	50.000	48.022	4.0	95	0.00
47 T	Bromodichloromethane	50.000	47.810	4.4	93	0.00
48 T	Methyl methacrylate	50.000	49.324	1.4	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	1057.521	-5.8	97	0.00
50 S	Toluene-d8	50.000	47.472	5.1	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.761	-2.3	94	0.00
52 CM	Toluene	50.000	50.570	-1.1#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	49.644	0.7	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.198	3.6	92	0.00
55 T	1,1,2-Trichloroethane	50.000	50.556	-1.1	100	0.00
56 T	Ethyl methacrylate	50.000	47.622	4.8	100	0.00
57 T	1,3-Dichloropropane	50.000	49.363	1.3	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.793	-5.9	116	0.00
59 T	2-Hexanone	250.000	260.630	-4.3	95	0.00
60 T	Dibromochloromethane	50.000	50.977	-2.0	101	0.00
61 T	1,2-Dibromoethane	50.000	50.929	-1.9	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.405	-0.8	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	49.437	1.1	96	0.00
65 PM	Chlorobenzene	50.000	49.609	0.8	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.261	-0.5	102	0.00
67 C	Ethyl Benzene	50.000	50.571	-1.1#	98	0.00
68 T	m/p-Xylenes	100.000	104.390	-4.4	99	0.00
69 T	o-Xylene	50.000	52.809	-5.6	100	0.00
70 T	Styrene	50.000	55.563	-11.1	103	0.00
71 P	Bromoform	50.000	52.306	-4.6	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	51.793	-3.6	101	0.00
74 T	N-ethyl acetate	50.000	51.177	-2.4	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.804	4.4	101	0.00
76 T	1,2,3-Trichloropropane	50.000	48.446	3.1	97	0.00
77 T	Bromobenzene	50.000	52.037	-4.1	106	0.00
78 T	n-propylbenzene	50.000	50.388	-0.8	99	0.00
79 T	2-Chlorotoluene	50.000	50.228	-0.5	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.534	-5.1	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.622	4.8	96	0.00
82 T	4-Chlorotoluene	50.000	51.116	-2.2	101	0.00
83 T	tert-Butylbenzene	50.000	52.782	-5.6	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.260	1.5	102	0.00
85 T	sec-Butylbenzene	50.000	52.077	-4.2	101	0.00
86 T	p-Isopropyltoluene	50.000	53.463	-6.9	101	0.00
87 T	1,3-Dichlorobenzene	50.000	50.694	-1.4	106	0.00
88 T	1,4-Dichlorobenzene	50.000	48.387	3.2	105	0.00
89 T	n-Butylbenzene	50.000	49.457	1.1	96	0.00
90 T	Hexachloroethane	50.000	48.191	3.6	102	0.00
91 T	1,2-Dichlorobenzene	50.000	50.524	-1.0	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.367	5.3	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.272	-4.5	102	0.00
94 T	Hexachlorobutadiene	50.000	48.560	2.9	103	0.00
95 T	Naphthalene	50.000	47.286	5.4	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.819	-7.6	102	0.00

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