

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U040521\
 Data File : U042941.D
 Acq On : 05 Apr 2021 19:28
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 06 01:22:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 25 05:42:00 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	130	0.00
2 T	Dichlorodifluoromethane	50.000	42.978	14.0	111	0.00
3 P	Chloromethane	50.000	39.335	21.3#	111	0.00
4 C	Vinyl Chloride	50.000	43.066	13.9#	116	0.00
5 T	Bromomethane	50.000	42.105	15.8	106	0.00
6 T	Chloroethane	50.000	38.503	23.0#	106	0.00
7 T	Trichlorofluoromethane	50.000	41.900	16.2	113	0.00
8 T	Diethyl Ether	50.000	45.361	9.3	127	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.393	9.2	122	0.00
10 T	Methyl Iodide	50.000	44.220	11.6	113	0.00
11 T	Tert butyl alcohol	250.000	280.279	-12.1	152	0.00
12 CM	1,1-Dichloroethene	50.000	45.497	9.0#	125	0.00
13 T	Acrolein	250.000	192.018	23.2#	105	0.00
14 T	Allyl chloride	50.000	49.921	0.2	135	0.00
15 T	Acrylonitrile	250.000	266.141	-6.5	143	0.00
16 T	Acetone	250.000	249.589	0.2	121	0.00
17 T	Carbon Disulfide	50.000	41.890	16.2	112	0.00
18 T	Methyl Acetate	50.000	61.841	-23.7#	161	0.00
19 T	Methyl tert-butyl Ether	50.000	51.101	-2.2	135	0.00
20 T	Methylene Chloride	50.000	44.306	11.4	127	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.911	8.2	123	0.00
22 T	Diisopropyl ether	50.000	51.474	-2.9	134	0.00
23 T	Vinyl Acetate	250.000	252.908	-1.2	131	0.00
24 P	1,1-Dichloroethane	50.000	46.967	6.1	129	0.00
25 T	2-Butanone	250.000	265.214	-6.1	142	0.00
26 T	2,2-Dichloropropane	50.000	47.214	5.6	126	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.833	2.3	128	0.00
28 T	Bromochloromethane	50.000	52.572	-5.1	129	0.00
29 T	Tetrahydrofuran	250.000	273.107	-9.2	144	0.00
30 C	Chloroform	50.000	48.463	3.1#	129	0.00
31 T	Cyclohexane	50.000	44.774	10.5	123	0.00
32 T	1,1,1-Trichloroethane	50.000	47.785	4.4	127	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.028	3.9	131	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	139	0.00
35 S	Dibromofluoromethane	50.000	45.353	9.3	133	0.00
36 T	1,1-Dichloropropene	50.000	45.730	8.5	124	0.00
37 T	Ethyl Acetate	50.000	50.736	-1.5	142	0.00
38 T	Carbon Tetrachloride	50.000	43.853	12.3	122	0.00
39 T	Methylcyclohexane	50.000	44.686	10.6	121	0.00
40 TM	Benzene	50.000	44.313	11.4	126	0.00
41 T	Methacrylonitrile	50.000	52.123	-4.2	143	0.00
42 TM	1,2-Dichloroethane	50.000	46.964	6.1	130	0.00
43 T	Isopropyl Acetate	50.000	50.162	-0.3	139	0.00
44 TM	Trichloroethene	50.000	45.337	9.3	126	0.00
45 C	1,2-Dichloropropane	50.000	47.109	5.8#	127	0.00
46 T	Dibromomethane	50.000	46.893	6.2	129	0.00
47 T	Bromodichloromethane	50.000	46.412	7.2	128	0.00
48 T	Methyl methacrylate	50.000	53.065	-6.1	142	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	1015.717	-1.6	135	0.00
50 S	Toluene-d8	50.000	45.510	9.0	129	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.190	-4.5	143	0.00
52 CM	Toluene	50.000	46.567	6.9#	125	0.00
53 T	t-1,3-Dichloropropene	50.000	49.706	0.6	133	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.981	6.0	129	0.00
55 T	1,1,2-Trichloroethane	50.000	45.904	8.2	126	0.00
56 T	Ethyl methacrylate	50.000	52.234	-4.5	140	0.00
57 T	1,3-Dichloropropane	50.000	47.264	5.5	132	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.475	-5.8	170	0.00
59 T	2-Hexanone	250.000	272.206	-8.9	146	0.00
60 T	Dibromochloromethane	50.000	46.230	7.5	127	0.00
61 T	1,2-Dibromoethane	50.000	46.492	7.0	131	0.00
62 S	4-Bromofluorobenzene	50.000	46.945	6.1	131	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	133	0.00
64 T	Tetrachloroethene	50.000	43.857	12.3	113	0.00
65 PM	Chlorobenzene	50.000	47.180	5.6	125	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.085	5.8	124	0.00
67 C	Ethyl Benzene	50.000	49.579	0.8#	128	0.00
68 T	m/p-Xylenes	100.000	98.251	1.7	123	0.00
69 T	o-Xylene	50.000	49.725	0.5	126	0.00
70 T	Styrene	50.000	50.658	-1.3	126	0.00
71 P	Bromoform	50.000	50.874	-1.7	132	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	129	0.00
73 T	Isopropylbenzene	50.000	48.990	2.0	126	0.00
74 T	N-ethyl acetate	50.000	54.956	-9.9	140	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.289	3.4	133	0.00
76 T	1,2,3-Trichloropropane	50.000	51.677	-3.4	147	0.00
77 T	Bromobenzene	50.000	47.101	5.8	126	0.00
78 T	n-propylbenzene	50.000	49.825	0.3	124	0.00
79 T	2-Chlorotoluene	50.000	48.876	2.2	126	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.474	1.1	123	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.295	-0.6	133	0.00
82 T	4-Chlorotoluene	50.000	48.490	3.0	123	0.00
83 T	tert-Butylbenzene	50.000	48.678	2.6	127	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.714	0.6	122	0.00
85 T	sec-Butylbenzene	50.000	50.309	-0.6	124	0.00
86 T	p-Isopropyltoluene	50.000	50.660	-1.3	122	0.00
87 T	1,3-Dichlorobenzene	50.000	47.222	5.6	125	0.00
88 T	1,4-Dichlorobenzene	50.000	46.446	7.1	123	0.00
89 T	n-Butylbenzene	50.000	49.704	0.6	121	0.00
90 T	Hexachloroethane	50.000	46.271	7.5	122	0.00
91 T	1,2-Dichlorobenzene	50.000	46.937	6.1	124	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.388	-10.8	146	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.365	-0.7	123	0.00
94 T	Hexachlorobutadiene	50.000	44.240	11.5	116	0.00
95 T	Naphthalene	50.000	54.541	-9.1	149	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.042	-0.1	121	0.00

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