

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U060821\
 Data File : U044112.D
 Acq On : 08 Jun 2021 13:52
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 08 23:13:14 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	48.327	3.3	94	0.00
3 P	Chloromethane	50.000	48.858	2.3	89	0.00
4 C	Vinyl Chloride	50.000	46.807	6.4#	92	0.00
5 T	Bromomethane	50.000	34.600	30.8#	61	0.00
6 T	Chloroethane	50.000	47.257	5.5	93	0.00
7 T	Trichlorofluoromethane	50.000	48.468	3.1	95	0.00
8 T	Diethyl Ether	50.000	47.655	4.7	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.119	9.8	91	0.00
10 T	Methyl Iodide	50.000	52.659	-5.3	96	0.00
11 T	Tert butyl alcohol	250.000	263.921	-5.6	103	0.03
12 CM	1,1-Dichloroethene	50.000	50.244	-0.5#	97	0.00
13 T	Acrolein	250.000	186.301	25.5#	73	0.00
14 T	Allyl chloride	50.000	44.067	11.9	85	0.00
15 T	Acrylonitrile	250.000	245.875	1.7	91	0.00
16 T	Acetone	250.000	202.442	19.0	85	0.00
17 T	Carbon Disulfide	50.000	46.603	6.8	91	0.00
18 T	Methyl Acetate	50.000	48.876	2.2	91	0.00
19 T	Methyl tert-butyl Ether	50.000	53.783	-7.6	100	0.00
20 T	Methylene Chloride	50.000	52.608	-5.2	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.535	-1.1	97	0.00
22 T	Diisopropyl ether	50.000	50.385	-0.8	92	0.00
23 T	Vinyl Acetate	250.000	253.807	-1.5	90	0.00
24 P	1,1-Dichloroethane	50.000	48.346	3.3	94	0.00
25 T	2-Butanone	250.000	239.747	4.1	89	0.00
26 T	2,2-Dichloropropane	50.000	29.229	41.5#	56	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.052	-2.1	97	0.00
28 T	Bromochloromethane	50.000	48.158	3.7	91	0.00
29 T	Tetrahydrofuran	250.000	247.758	0.9	89	0.00
30 C	Chloroform	50.000	49.257	1.5#	97	0.00
31 T	Cyclohexane	50.000	45.788	8.4	91	0.00
32 T	1,1,1-Trichloroethane	50.000	50.071	-0.1	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.461	1.1	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	48.542	2.9	99	0.00
36 T	1,1-Dichloropropene	50.000	46.753	6.5	94	0.00
37 T	Ethyl Acetate	50.000	46.701	6.6	90	0.00
38 T	Carbon Tetrachloride	50.000	47.200	5.6	96	0.00
39 T	Methylcyclohexane	50.000	45.911	8.2	91	0.00
40 TM	Benzene	50.000	47.738	4.5	96	0.00
41 T	Methacrylonitrile	50.000	48.747	2.5	92	0.00
42 TM	1,2-Dichloroethane	50.000	46.245	7.5	93	0.00
43 T	Isopropyl Acetate	50.000	48.435	3.1	95	0.00
44 TM	Trichloroethene	50.000	48.613	2.8	99	0.00
45 C	1,2-Dichloropropane	50.000	46.642	6.7#	95	0.00
46 T	Dibromomethane	50.000	47.878	4.2	97	0.00
47 T	Bromodichloromethane	50.000	47.953	4.1	95	0.00
48 T	Methyl methacrylate	50.000	49.612	0.8	94	0.00

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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)
49 T	1,4-Dioxane	1000.000	1024.222	-2.4	97	0.00
50 S	Toluene-d8	50.000	49.344	1.3	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.613	-3.0	98	0.00
52 CM	Toluene	50.000	50.177	-0.4#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	46.570	6.9	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.799	8.4	90	0.00
55 T	1,1,2-Trichloroethane	50.000	50.995	-2.0	104	0.00
56 T	Ethyl methacrylate	50.000	48.160	3.7	104	0.00
57 T	1,3-Dichloropropane	50.000	49.763	0.5	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.620	-5.4	118	0.00
59 T	2-Hexanone	250.000	260.981	-4.4	97	0.00
60 T	Dibromochloromethane	50.000	52.661	-5.3	107	0.00
61 T	1,2-Dibromoethane	50.000	51.720	-3.4	103	0.00
62 S	4-Bromofluorobenzene	50.000	53.774	-7.5	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	46.473	7.1	93	0.00
65 PM	Chlorobenzene	50.000	49.022	2.0	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.813	-1.6	107	0.00
67 C	Ethyl Benzene	50.000	49.723	0.6#	100	0.00
68 T	m/p-Xylenes	100.000	103.501	-3.5	102	0.00
69 T	o-Xylene	50.000	52.822	-5.6	104	0.00
70 T	Styrene	50.000	55.660	-11.3	107	0.00
71 P	Bromoform	50.000	51.952	-3.9	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	51.564	-3.1	105	0.00
74 T	N-ethyl acetate	50.000	50.315	-0.6	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.552	2.9	106	0.00
76 T	1,2,3-Trichloropropane	50.000	50.160	-0.3	104	0.00
77 T	Bromobenzene	50.000	52.103	-4.2	110	0.00
78 T	n-propylbenzene	50.000	49.332	1.3	101	0.00
79 T	2-Chlorotoluene	50.000	49.872	0.3	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.008	-4.0	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.896	18.2	86	0.00
82 T	4-Chlorotoluene	50.000	50.207	-0.4	103	0.00
83 T	tert-Butylbenzene	50.000	52.727	-5.5	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.944	2.1	105	0.00
85 T	sec-Butylbenzene	50.000	51.639	-3.3	104	0.00
86 T	p-Isopropyltoluene	50.000	52.248	-4.5	102	0.00
87 T	1,3-Dichlorobenzene	50.000	49.507	1.0	107	0.00
88 T	1,4-Dichlorobenzene	50.000	47.515	5.0	107	0.00
89 T	n-Butylbenzene	50.000	46.211	7.6	93	0.00
90 T	Hexachloroethane	50.000	48.439	3.1	106	0.00
91 T	1,2-Dichlorobenzene	50.000	50.032	-0.1	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.927	6.1	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.167	1.7	99	0.00
94 T	Hexachlorobutadiene	50.000	46.413	7.2	102	0.00
95 T	Naphthalene	50.000	45.585	8.8	99	0.00

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Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.993	-4.0	102	0.00

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