

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033121\
 Data File : VU042847.D
 Acq On : 31 Mar 2021 10:48
 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 01 04:38:19 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	45.668	8.7	91	0.00
3 P	Chloromethane	50.000	40.902	18.2	89	0.00
4 C	Vinyl Chloride	50.000	46.732	6.5#	96	0.00
5 T	Bromomethane	50.000	55.469	-10.9	102	0.00
6 T	Chloroethane	50.000	41.307	17.4	86	0.00
7 T	Trichlorofluoromethane	50.000	45.761	8.5	95	0.00
8 T	Diethyl Ether	50.000	45.532	8.9	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.362	9.3	94	0.00
10 T	Methyl Iodide	50.000	42.057	15.9	83	0.00
11 T	Tert butyl alcohol	250.000	212.831	14.9	89	0.00
12 CM	1,1-Dichloroethene	50.000	43.930	12.1#	93	0.00
13 T	Acrolein	250.000	173.748	30.5#	73	0.00
14 T	Allyl chloride	50.000	46.257	7.5	96	0.00
15 T	Acrylonitrile	250.000	240.295	3.9	99	0.00
16 T	Acetone	250.000	276.798	-10.7	103	0.00
17 T	Carbon Disulfide	50.000	44.438	11.1	91	0.00
18 T	Methyl Acetate	50.000	52.495	-5.0	105	0.00
19 T	Methyl tert-butyl Ether	50.000	48.301	3.4	98	0.00
20 T	Methylene Chloride	50.000	43.871	12.3	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.138	7.7	95	0.00
22 T	Diisopropyl ether	50.000	49.485	1.0	99	0.00
23 T	Vinyl Acetate	250.000	243.409	2.6	97	0.00
24 P	1,1-Dichloroethane	50.000	46.681	6.6	98	0.00
25 T	2-Butanone	250.000	245.973	1.6	101	0.00
26 T	2,2-Dichloropropane	50.000	48.184	3.6	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.524	5.0	96	0.00
28 T	Bromochloromethane	50.000	49.722	0.6	94	0.00
29 T	Tetrahydrofuran	250.000	242.698	2.9	98	0.00
30 C	Chloroform	50.000	48.111	3.8#	98	0.00
31 T	Cyclohexane	50.000	45.014	10.0	95	0.00
32 T	1,1,1-Trichloroethane	50.000	47.751	4.5	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.888	8.2	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	47.166	5.7	99	0.00
36 T	1,1-Dichloropropene	50.000	49.913	0.2	97	0.00
37 T	Ethyl Acetate	50.000	49.017	2.0	98	0.00
38 T	Carbon Tetrachloride	50.000	48.678	2.6	97	0.00
39 T	Methylcyclohexane	50.000	48.753	2.5	95	0.00
40 TM	Benzene	50.000	47.338	5.3	96	0.00
41 T	Methacrylonitrile	50.000	50.990	-2.0	100	0.00
42 TM	1,2-Dichloroethane	50.000	50.123	-0.2	100	0.00
43 T	Isopropyl Acetate	50.000	49.077	1.8	97	0.00
44 TM	Trichloroethene	50.000	48.965	2.1	98	0.00
45 C	1,2-Dichloropropane	50.000	50.727	-1.5#	98	0.00
46 T	Dibromomethane	50.000	50.010	-0.0	98	0.00
47 T	Bromodichloromethane	50.000	49.079	1.8	97	0.00
48 T	Methyl methacrylate	50.000	51.159	-2.3	98	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	845.108	15.5	81	0.00
50 S	Toluene-d8	50.000	47.711	4.6	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.929	0.0	98	0.00
52 CM	Toluene	50.000	50.438	-0.9#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	51.435	-2.9	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.738	0.5	97	0.00
55 T	1,1,2-Trichloroethane	50.000	49.356	1.3	97	0.00
56 T	Ethyl methacrylate	50.000	51.535	-3.1	99	0.00
57 T	1,3-Dichloropropane	50.000	48.909	2.2	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	189.692	24.1#	83	0.00
59 T	2-Hexanone	250.000	257.919	-3.2	99	0.00
60 T	Dibromochloromethane	50.000	50.368	-0.7	99	0.00
61 T	1,2-Dibromoethane	50.000	49.174	1.7	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.811	0.4	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	49.211	1.6	94	0.00
65 PM	Chlorobenzene	50.000	49.274	1.5	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.418	1.2	96	0.00
67 C	Ethyl Benzene	50.000	50.448	-0.9#	97	0.00
68 T	m/p-Xylenes	100.000	103.209	-3.2	96	0.00
69 T	o-Xylene	50.000	50.886	-1.8	96	0.00
70 T	Styrene	50.000	52.440	-4.9	97	0.00
71 P	Bromoform	50.000	49.792	0.4	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	49.288	1.4	96	0.00
74 T	N-ethyl acetate	50.000	50.368	-0.7	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.606	8.8	95	0.00
76 T	1,2,3-Trichloropropane	50.000	48.434	3.1	104	0.00
77 T	Bromobenzene	50.000	47.477	5.0	96	0.00
78 T	n-propylbenzene	50.000	51.997	-4.0	98	0.00
79 T	2-Chlorotoluene	50.000	50.242	-0.5	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.344	-2.7	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.189	5.6	95	0.00
82 T	4-Chlorotoluene	50.000	50.857	-1.7	98	0.00
83 T	tert-Butylbenzene	50.000	49.185	1.6	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.743	-3.5	96	0.00
85 T	sec-Butylbenzene	50.000	52.463	-4.9	98	0.00
86 T	p-Isopropyltoluene	50.000	54.636	-9.3	99	0.00
87 T	1,3-Dichlorobenzene	50.000	48.864	2.3	98	0.00
88 T	1,4-Dichlorobenzene	50.000	49.373	1.3	99	0.00
89 T	n-Butylbenzene	50.000	54.878	-9.8	101	0.00
90 T	Hexachloroethane	50.000	48.234	3.5	96	0.00
91 T	1,2-Dichlorobenzene	50.000	48.835	2.3	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.407	3.2	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.405	-10.8	102	0.00
94 T	Hexachlorobutadiene	50.000	48.898	2.2	97	0.00
95 T	Naphthalene	50.000	49.639	0.7	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.472	-6.9	98	0.00

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