

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021821\
 Data File : VU042350.D
 Acq On : 18 Feb 2021 14:43
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 19 03:12:15 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U021721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 19 02:55:52 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	49.578	0.8	89	0.00
3 P	Chloromethane	50.000	47.199	5.6	91	0.00
4 C	Vinyl Chloride	50.000	49.830	0.3#	92	0.00
5 T	Bromomethane	50.000	49.009	2.0	97	0.00
6 T	Chloroethane	50.000	50.684	-1.4	95	0.00
7 T	Trichlorofluoromethane	50.000	50.112	-0.2	93	0.00
8 T	Diethyl Ether	50.000	50.170	-0.3	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.133	1.7	92	0.00
10 T	Methyl Iodide	50.000	50.498	-1.0	91	0.00
11 T	Tert butyl alcohol	250.000	233.626	6.5	89	0.02
12 CM	1,1-Dichloroethene	50.000	48.477	3.0#	91	0.00
13 T	Acrolein	250.000	218.216	12.7	84	0.00
14 T	Allyl chloride	50.000	50.066	-0.1	92	0.00
15 T	Acrylonitrile	250.000	251.617	-0.6	95	0.00
16 T	Acetone	250.000	211.221	15.5	85	0.00
17 T	Carbon Disulfide	50.000	48.208	3.6	92	0.00
18 T	Methyl Acetate	50.000	51.285	-2.6	97	0.00
19 T	Methyl tert-butyl Ether	50.000	50.720	-1.4	95	0.00
20 T	Methylene Chloride	50.000	47.912	4.2	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.135	-0.3	92	0.00
22 T	Diisopropyl ether	50.000	51.427	-2.9	95	0.00
23 T	Vinyl Acetate	250.000	258.166	-3.3	94	0.00
24 P	1,1-Dichloroethane	50.000	50.173	-0.3	93	0.00
25 T	2-Butanone	250.000	250.246	-0.1	94	0.00
26 T	2,2-Dichloropropane	50.000	49.322	1.4	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.704	-1.4	92	0.00
28 T	Bromochloromethane	50.000	51.341	-2.7	92	0.00
29 T	Tetrahydrofuran	250.000	258.114	-3.2	98	0.00
30 C	Chloroform	50.000	51.267	-2.5#	95	0.00
31 T	Cyclohexane	50.000	47.111	5.8	93	0.00
32 T	1,1,1-Trichloroethane	50.000	50.767	-1.5	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.050	-2.1	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	49.493	1.0	91	0.00
36 T	1,1-Dichloropropene	50.000	50.017	-0.0	94	0.00
37 T	Ethyl Acetate	50.000	50.139	-0.3	97	0.00
38 T	Carbon Tetrachloride	50.000	50.327	-0.7	93	0.00
39 T	Methylcyclohexane	50.000	49.170	1.7	93	0.00
40 TM	Benzene	50.000	50.254	-0.5	94	0.00
41 T	Methacrylonitrile	50.000	50.833	-1.7	95	0.00
42 TM	1,2-Dichloroethane	50.000	49.951	0.1	94	0.00
43 T	Isopropyl Acetate	50.000	50.194	-0.4	96	0.00
44 TM	Trichloroethene	50.000	49.626	0.7	93	0.00
45 C	1,2-Dichloropropane	50.000	50.129	-0.3#	94	0.00
46 T	Dibromomethane	50.000	51.000	-2.0	93	0.00
47 T	Bromodichloromethane	50.000	51.616	-3.2	94	0.00
48 T	Methyl methacrylate	50.000	51.255	-2.5	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1071.278	-7.1	95	0.00
50 S	Toluene-d8	50.000	49.716	0.6	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.987	-2.0	96	0.00
52 CM	Toluene	50.000	50.693	-1.4#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	50.730	-1.5	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.162	-0.3	92	0.00
55 T	1,1,2-Trichloroethane	50.000	50.296	-0.6	94	0.00
56 T	Ethyl methacrylate	50.000	50.107	-0.2	94	0.00
57 T	1,3-Dichloropropane	50.000	50.903	-1.8	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	225.313	9.9	92	0.00
59 T	2-Hexanone	250.000	259.332	-3.7	95	0.00
60 T	Dibromochloromethane	50.000	51.325	-2.7	93	0.00
61 T	1,2-Dibromoethane	50.000	50.892	-1.8	95	0.00
62 S	4-Bromofluorobenzene	50.000	48.738	2.5	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	47.858	4.3	93	0.00
65 PM	Chlorobenzene	50.000	49.293	1.4	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.996	-2.0	93	0.00
67 C	Ethyl Benzene	50.000	50.529	-1.1#	94	0.00
68 T	m/p-Xylenes	100.000	100.809	-0.8	94	0.00
69 T	o-Xylene	50.000	50.924	-1.8	96	0.00
70 T	Styrene	50.000	51.567	-3.1	96	0.00
71 P	Bromoform	50.000	52.031	-4.1	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	48.266	3.5	94	0.00
74 T	N-amyl acetate	50.000	50.872	-1.7	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.647	0.7	94	0.00
76 T	1,2,3-Trichloropropane	50.000	48.812	2.4	95	0.00
77 T	Bromobenzene	50.000	47.823	4.4	94	0.00
78 T	n-propylbenzene	50.000	48.639	2.7	93	0.00
79 T	2-Chlorotoluene	50.000	47.958	4.1	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.240	1.5	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.917	6.2	90	0.00
82 T	4-Chlorotoluene	50.000	48.762	2.5	95	0.00
83 T	tert-Butylbenzene	50.000	49.453	1.1	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.416	1.2	95	0.00
85 T	sec-Butylbenzene	50.000	49.001	2.0	94	0.00
86 T	p-Isopropyltoluene	50.000	49.062	1.9	93	0.00
87 T	1,3-Dichlorobenzene	50.000	48.877	2.2	94	0.00
88 T	1,4-Dichlorobenzene	50.000	49.184	1.6	96	0.00
89 T	n-Butylbenzene	50.000	49.984	0.0	94	0.00
90 T	Hexachloroethane	50.000	49.513	1.0	92	0.00
91 T	1,2-Dichlorobenzene	50.000	49.306	1.4	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.106	-4.2	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.521	5.0	93	0.00
94 T	Hexachlorobutadiene	50.000	50.287	-0.6	94	0.00
95 T	Naphthalene	50.000	47.886	4.2	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.987	4.0	95	0.00

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