

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111221\
 Data File : VU045756.D
 Acq On : 12 Nov 2021 09:47
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 15 05:16:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 05 13:35:16 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	49.516	1.0	83	0.00
3 P	Chloromethane	50.000	45.908	8.2	81	0.00
4 C	Vinyl Chloride	50.000	49.888	0.2#	84	0.00
5 T	Bromomethane	50.000	53.662	-7.3	85	0.00
6 T	Chloroethane	50.000	46.496	7.0	83	0.00
7 T	Trichlorofluoromethane	50.000	50.999	-2.0	87	0.00
8 T	Diethyl Ether	50.000	48.668	2.7	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.286	-2.6	87	0.00
10 T	Methyl Iodide	50.000	41.142	17.7	68	0.00
11 T	Tert butyl alcohol	250.000	230.378	7.8	76	0.00
12 CM	1,1-Dichloroethene	50.000	48.643	2.7#	84	0.00
13 T	Acrolein	250.000	222.813	10.9	81	0.00
14 T	Allyl chloride	50.000	48.165	3.7	81	0.00
15 T	Acrylonitrile	250.000	254.174	-1.7	84	0.00
16 T	Acetone	250.000	267.831	-7.1	87	0.00
17 T	Carbon Disulfide	50.000	43.616	12.8	76	0.00
18 T	Methyl Acetate	50.000	49.617	0.8	84	0.00
19 T	Methyl tert-butyl Ether	50.000	51.335	-2.7	86	0.00
20 T	Methylene Chloride	50.000	49.066	1.9	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.141	-2.3	85	0.00
22 T	Diisopropyl ether	50.000	52.147	-4.3	86	0.00
23 T	Vinyl Acetate	250.000	258.665	-3.5	84	0.00
24 P	1,1-Dichloroethane	50.000	52.120	-4.2	88	0.00
25 T	2-Butanone	250.000	261.613	-4.6	84	0.00
26 T	2,2-Dichloropropane	50.000	51.223	-2.4	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.997	-2.0	86	0.00
28 T	Bromochloromethane	50.000	49.175	1.7	84	0.00
29 T	Tetrahydrofuran	250.000	245.860	1.7	80	0.00
30 C	Chloroform	50.000	52.717	-5.4#	90	0.00
31 T	Cyclohexane	50.000	46.121	7.8	81	0.00
32 T	1,1,1-Trichloroethane	50.000	52.243	-4.5	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.108	-4.2	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	55.025	-10.0	96	0.00
36 T	1,1-Dichloropropene	50.000	51.200	-2.4	83	0.00
37 T	Ethyl Acetate	50.000	50.556	-1.1	81	0.00
38 T	Carbon Tetrachloride	50.000	52.962	-5.9	88	0.00
39 T	Methylcyclohexane	50.000	50.011	-0.0	80	0.00
40 TM	Benzene	50.000	51.729	-3.5	86	0.00
41 T	Methacrylonitrile	50.000	53.743	-7.5	84	0.00
42 TM	1,2-Dichloroethane	50.000	53.690	-7.4	87	0.00
43 T	Isopropyl Acetate	50.000	50.899	-1.8	80	0.00
44 TM	Trichloroethene	50.000	53.732	-7.5	90	0.00
45 C	1,2-Dichloropropane	50.000	54.713	-9.4#	89	0.00
46 T	Dibromomethane	50.000	54.439	-8.9	90	0.00
47 T	Bromodichloromethane	50.000	55.682	-11.4	89	0.00
48 T	Methyl methacrylate	50.000	52.255	-4.5	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1000.320	-0.0	79	0.00
50 S	Toluene-d8	50.000	55.032	-10.1	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.414	-5.8	83	0.00
52 CM	Toluene	50.000	53.696	-7.4#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	52.733	-5.5	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.110	-8.2	85	0.00
55 T	1,1,2-Trichloroethane	50.000	54.941	-9.9	89	0.00
56 T	Ethyl methacrylate	50.000	46.900	6.2	82	0.00
57 T	1,3-Dichloropropane	50.000	53.403	-6.8	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	208.830	16.5	70	0.00
59 T	2-Hexanone	250.000	240.079	4.0	82	0.00
60 T	Dibromochloromethane	50.000	55.823	-11.6	90	0.00
61 T	1,2-Dibromoethane	50.000	52.780	-5.6	85	0.00
62 S	4-Bromofluorobenzene	50.000	52.974	-5.9	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	57.920	-15.8	94	0.00
65 PM	Chlorobenzene	50.000	51.635	-3.3	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.813	-5.6	87	0.00
67 C	Ethyl Benzene	50.000	52.930	-5.9#	85	0.00
68 T	m/p-Xylenes	100.000	108.737	-8.7	86	0.00
69 T	o-Xylene	50.000	53.916	-7.8	86	0.00
70 T	Styrene	50.000	55.469	-10.9	87	0.00
71 P	Bromoform	50.000	47.755	4.5	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	53.200	-6.4	86	0.00
74 T	N-amyl acetate	50.000	48.410	3.2	77	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.861	-1.7	86	0.00
76 T	1,2,3-Trichloropropane	50.000	43.226	13.5	72	0.00
77 T	Bromobenzene	50.000	50.760	-1.5	85	0.00
78 T	n-propylbenzene	50.000	52.791	-5.6	86	0.00
79 T	2-Chlorotoluene	50.000	52.322	-4.6	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.186	-6.4	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.856	16.3	73	0.00
82 T	4-Chlorotoluene	50.000	52.484	-5.0	86	0.00
83 T	tert-Butylbenzene	50.000	52.393	-4.8	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.630	-7.3	85	0.00
85 T	sec-Butylbenzene	50.000	53.078	-6.2	86	0.00
86 T	p-Isopropyltoluene	50.000	53.062	-6.1	86	0.00
87 T	1,3-Dichlorobenzene	50.000	49.952	0.1	86	0.00
88 T	1,4-Dichlorobenzene	50.000	50.318	-0.6	86	0.00
89 T	n-Butylbenzene	50.000	51.908	-3.8	85	0.00
90 T	Hexachloroethane	50.000	48.302	3.4	82	0.00
91 T	1,2-Dichlorobenzene	50.000	51.407	-2.8	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.960	4.1	77	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.787	0.4	83	0.00
94 T	Hexachlorobutadiene	50.000	49.151	1.7	86	0.00
95 T	Naphthalene	50.000	46.958	6.1	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.814	-1.6	84	0.00

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