

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111021\
 Data File : VU045703.D
 Acq On : 10 Nov 2021 21:31
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 11 00:20:35 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	48.653	2.7	78	0.00
3 P	Chloromethane	50.000	47.661	4.7	81	0.00
4 C	Vinyl Chloride	50.000	50.502	-1.0#	81	0.00
5 T	Bromomethane	50.000	53.814	-7.6	81	0.00
6 T	Chloroethane	50.000	47.612	4.8	81	0.00
7 T	Trichlorofluoromethane	50.000	50.385	-0.8	83	0.00
8 T	Diethyl Ether	50.000	51.256	-2.5	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.344	-0.7	82	0.00
10 T	Methyl Iodide	50.000	41.708	16.6	66	0.00
11 T	Tert butyl alcohol	250.000	291.702	-16.7	92	0.00
12 CM	1,1-Dichloroethene	50.000	50.026	-0.1#	82	0.00
13 T	Acrolein	250.000	277.728	-11.1	97	0.00
14 T	Allyl chloride	50.000	50.674	-1.3	82	0.00
15 T	Acrylonitrile	250.000	278.597	-11.4	88	0.00
16 T	Acetone	250.000	228.640	8.5	71	0.00
17 T	Carbon Disulfide	50.000	43.860	12.3	73	0.00
18 T	Methyl Acetate	50.000	54.238	-8.5	88	0.00
19 T	Methyl tert-butyl Ether	50.000	53.420	-6.8	86	0.00
20 T	Methylene Chloride	50.000	50.810	-1.6	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.921	-1.8	81	0.00
22 T	Diisopropyl ether	50.000	54.309	-8.6	86	0.00
23 T	Vinyl Acetate	250.000	272.570	-9.0	85	0.00
24 P	1,1-Dichloroethane	50.000	52.709	-5.4	85	0.00
25 T	2-Butanone	250.000	271.137	-8.5	84	0.00
26 T	2,2-Dichloropropane	50.000	48.040	3.9	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.045	-6.1	86	0.00
28 T	Bromochloromethane	50.000	50.116	-0.2	82	0.00
29 T	Tetrahydrofuran	250.000	282.855	-13.1	89	0.00
30 C	Chloroform	50.000	53.309	-6.6#	87	0.00
31 T	Cyclohexane	50.000	47.114	5.8	79	0.00
32 T	1,1,1-Trichloroethane	50.000	53.069	-6.1	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.294	-6.6	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	51.033	-2.1	91	0.00
36 T	1,1-Dichloropropene	50.000	48.342	3.3	81	0.00
37 T	Ethyl Acetate	50.000	52.517	-5.0	86	0.00
38 T	Carbon Tetrachloride	50.000	49.505	1.0	84	0.00
39 T	Methylcyclohexane	50.000	47.614	4.8	78	0.00
40 TM	Benzene	50.000	49.225	1.5	84	0.00
41 T	Methacrylonitrile	50.000	54.703	-9.4	87	0.00
42 TM	1,2-Dichloroethane	50.000	51.247	-2.5	85	0.00
43 T	Isopropyl Acetate	50.000	51.681	-3.4	83	0.00
44 TM	Trichloroethene	50.000	51.833	-3.7	88	0.00
45 C	1,2-Dichloropropane	50.000	52.432	-4.9#	87	0.00
46 T	Dibromomethane	50.000	51.256	-2.5	86	0.00
47 T	Bromodichloromethane	50.000	52.918	-5.8	86	0.00
48 T	Methyl methacrylate	50.000	52.782	-5.6	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1102.586	-10.3	89	0.00
50 S	Toluene-d8	50.000	51.351	-2.7	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.030	-9.2	87	0.00
52 CM	Toluene	50.000	51.838	-3.7#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	50.275	-0.5	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.385	-2.8	83	0.00
55 T	1,1,2-Trichloroethane	50.000	53.365	-6.7	89	0.00
56 T	Ethyl methacrylate	50.000	46.921	6.2	84	0.00
57 T	1,3-Dichloropropane	50.000	51.717	-3.4	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	217.961	12.8	75	0.00
59 T	2-Hexanone	250.000	241.974	3.2	84	0.00
60 T	Dibromochloromethane	50.000	53.142	-6.3	87	0.00
61 T	1,2-Dibromoethane	50.000	52.028	-4.1	86	0.00
62 S	4-Bromofluorobenzene	50.000	50.280	-0.6	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	53.807	-7.6	89	0.00
65 PM	Chlorobenzene	50.000	49.803	0.4	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.381	-2.8	87	0.00
67 C	Ethyl Benzene	50.000	50.632	-1.3#	83	0.00
68 T	m/p-Xylenes	100.000	103.594	-3.6	84	0.00
69 T	o-Xylene	50.000	51.956	-3.9	85	0.00
70 T	Styrene	50.000	52.621	-5.2	84	0.00
71 P	Bromoform	50.000	46.432	7.1	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	52.992	-6.0	85	0.00
74 T	N-ethyl acetate	50.000	50.402	-0.8	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.387	-2.8	85	0.00
76 T	1,2,3-Trichloropropane	50.000	38.834	22.3#	64	0.00
77 T	Bromobenzene	50.000	50.951	-1.9	84	0.00
78 T	n-propylbenzene	50.000	51.503	-3.0	83	0.00
79 T	2-Chlorotoluene	50.000	51.315	-2.6	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.312	-4.6	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.675	16.7	71	0.00
82 T	4-Chlorotoluene	50.000	51.062	-2.1	82	0.00
83 T	tert-Butylbenzene	50.000	52.239	-4.5	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.715	-5.4	82	0.00
85 T	sec-Butylbenzene	50.000	51.955	-3.9	83	0.00
86 T	p-Isopropyltoluene	50.000	51.187	-2.4	81	0.00
87 T	1,3-Dichlorobenzene	50.000	48.816	2.4	83	0.00
88 T	1,4-Dichlorobenzene	50.000	48.698	2.6	82	0.00
89 T	n-Butylbenzene	50.000	49.415	1.2	79	0.00
90 T	Hexachloroethane	50.000	47.059	5.9	79	0.00
91 T	1,2-Dichlorobenzene	50.000	50.328	-0.7	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.736	-1.5	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.711	4.6	79	0.00
94 T	Hexachlorobutadiene	50.000	46.451	7.1	80	0.00
95 T	Naphthalene	50.000	48.047	3.9	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.208	-0.4	81	0.00

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