

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX113021\
 Data File : VX025387.D
 Acq On : 30 Nov 2021 09:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 01 02:18:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	79	0.00
2 T	Dichlorodifluoromethane	50.000	59.627	-19.3	83	0.00
3 P	Chloromethane	50.000	47.509	5.0	72	0.00
4 C	Vinyl Chloride	50.000	49.172	1.7#	73	0.00
5 T	Bromomethane	50.000	61.263	-22.5	95	0.00
6 T	Chloroethane	50.000	47.363	5.3	78	0.00
7 T	Trichlorofluoromethane	50.000	51.154	-2.3	78	0.00
8 T	Diethyl Ether	50.000	48.625	2.8	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.591	-11.2	87	0.00
10 T	Methyl Iodide	50.000	57.129	-14.3	82	0.00
11 T	Tert butyl alcohol	250.000	213.994	14.4	66	0.00
12 CM	1,1-Dichloroethene	50.000	51.995	-4.0#	81	0.00
13 T	Acrolein	250.000	354.256	-41.7#	107	0.00
14 T	Allyl chloride	50.000	49.156	1.7	80	0.00
15 T	Acrylonitrile	250.000	244.275	2.3	76	0.00
16 T	Acetone	250.000	259.114	-3.6	81	0.00
17 T	Carbon Disulfide	50.000	45.760	8.5	74	0.00
18 T	Methyl Acetate	50.000	47.137	5.7	76	0.00
19 T	Methyl tert-butyl Ether	50.000	51.714	-3.4	82	0.00
20 T	Methylene Chloride	50.000	49.553	0.9	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.376	-4.8	84	0.00
22 T	Diisopropyl ether	50.000	52.245	-4.5	84	0.00
23 T	Vinyl Acetate	250.000	257.034	-2.8	81	0.00
24 P	1,1-Dichloroethane	50.000	53.476	-7.0	85	0.00
25 T	2-Butanone	250.000	243.668	2.5	76	0.00
26 T	2,2-Dichloropropane	50.000	53.779	-7.6	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.669	-5.3	83	0.00
28 T	Bromochloromethane	50.000	54.921	-9.8	85	0.00
29 T	Tetrahydrofuran	250.000	233.486	6.6	74	0.00
30 C	Chloroform	50.000	53.804	-7.6#	86	0.00
31 T	Cyclohexane	50.000	51.182	-2.4	81	0.00
32 T	1,1,1-Trichloroethane	50.000	53.028	-6.1	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.753	-5.5	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	76	0.00
35 S	Dibromofluoromethane	50.000	54.266	-8.5	84	0.00
36 T	1,1-Dichloropropene	50.000	54.125	-8.3	84	0.00
37 T	Ethyl Acetate	50.000	49.571	0.9	77	0.00
38 T	Carbon Tetrachloride	50.000	54.912	-9.8	84	0.00
39 T	Methylcyclohexane	50.000	53.989	-8.0	82	0.00
40 TM	Benzene	50.000	52.995	-6.0	83	0.00
41 T	Methacrylonitrile	50.000	50.161	-0.3	81	-0.01
42 TM	1,2-Dichloroethane	50.000	55.811	-11.6	86	0.00
43 T	Isopropyl Acetate	50.000	49.994	0.0	77	0.00
44 TM	Trichloroethene	50.000	54.601	-9.2	84	0.00
45 C	1,2-Dichloropropane	50.000	54.151	-8.3#	83	0.00
46 T	Dibromomethane	50.000	55.041	-10.1	85	0.00
47 T	Bromodichloromethane	50.000	54.076	-8.2	83	0.00
48 T	Methyl methacrylate	50.000	49.512	1.0	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	882.142	11.8	66	0.00
50 S	Toluene-d8	50.000	53.128	-6.3	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.038	0.8	76	0.00
52 CM	Toluene	50.000	53.625	-7.2#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	53.779	-7.6	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.443	-6.9	82	0.00
55 T	1,1,2-Trichloroethane	50.000	54.197	-8.4	83	0.00
56 T	Ethyl methacrylate	50.000	51.694	-3.4	80	0.00
57 T	1,3-Dichloropropane	50.000	53.681	-7.4	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	272.065	-8.8	85	0.00
59 T	2-Hexanone	250.000	250.539	-0.2	76	0.00
60 T	Dibromochloromethane	50.000	53.093	-6.2	82	0.00
61 T	1,2-Dibromoethane	50.000	53.768	-7.5	83	0.00
62 S	4-Bromofluorobenzene	50.000	53.590	-7.2	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	55.415	-10.8	86	0.00
65 PM	Chlorobenzene	50.000	54.383	-8.8	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.832	-7.7	83	0.00
67 C	Ethyl Benzene	50.000	54.905	-9.8#	84	0.00
68 T	m/p-Xylenes	100.000	107.057	-7.1	83	0.00
69 T	o-Xylene	50.000	53.872	-7.7	83	0.00
70 T	Styrene	50.000	54.187	-8.4	83	0.00
71 P	Bromoform	50.000	51.179	-2.4	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	78	0.00
73 T	Isopropylbenzene	50.000	53.289	-6.6	85	0.00
74 T	N-amyl acetate	50.000	48.929	2.1	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.821	0.4	80	0.00
76 T	1,2,3-Trichloropropane	50.000	52.111	-4.2	81	0.00
77 T	Bromobenzene	50.000	52.232	-4.5	83	0.00
78 T	n-propylbenzene	50.000	54.629	-9.3	85	0.00
79 T	2-Chlorotoluene	50.000	52.577	-5.2	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.101	-6.2	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.169	3.7	75	0.00
82 T	4-Chlorotoluene	50.000	52.976	-6.0	85	0.00
83 T	tert-Butylbenzene	50.000	52.442	-4.9	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.911	-7.8	85	0.00
85 T	sec-Butylbenzene	50.000	55.241	-10.5	87	0.00
86 T	p-Isopropyltoluene	50.000	54.749	-9.5	86	0.00
87 T	1,3-Dichlorobenzene	50.000	53.540	-7.1	84	0.00
88 T	1,4-Dichlorobenzene	50.000	53.211	-6.4	85	0.00
89 T	n-Butylbenzene	50.000	55.696	-11.4	88	0.00
90 T	Hexachloroethane	50.000	51.607	-3.2	81	0.00
91 T	1,2-Dichlorobenzene	50.000	53.084	-6.2	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.598	0.8	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	59.069	-18.1	85	0.00
94 T	Hexachlorobutadiene	50.000	55.351	-10.7	89	0.00
95 T	Naphthalene	50.000	53.374	-6.7	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	58.758	-17.5	85	0.00

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