

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081721\
 Data File : VX023778.D
 Acq On : 17 Aug 2021 21:35
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 18 06:13:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	51.580	-3.2	86	0.00
3 P	Chloromethane	50.000	50.326	-0.7	86	0.00
4 C	Vinyl Chloride	50.000	50.385	-0.8#	84	0.00
5 T	Bromomethane	50.000	51.238	-2.5	91	0.00
6 T	Chloroethane	50.000	44.641	10.7	87	0.00
7 T	Trichlorofluoromethane	50.000	51.999	-4.0	88	0.00
8 T	Diethyl Ether	50.000	52.006	-4.0	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.623	-1.2	85	0.00
10 T	Methyl Iodide	50.000	52.027	-4.1	84	0.00
11 T	Tert butyl alcohol	250.000	264.230	-5.7	89	0.00
12 CM	1,1-Dichloroethene	50.000	52.538	-5.1#	89	0.00
13 T	Acrolein	250.000	235.868	5.7	81	0.00
14 T	Allyl chloride	50.000	50.647	-1.3	86	0.00
15 T	Acrylonitrile	250.000	260.791	-4.3	88	0.00
16 T	Acetone	250.000	241.007	3.6	85	0.00
17 T	Carbon Disulfide	50.000	51.251	-2.5	84	0.00
18 T	Methyl Acetate	50.000	51.791	-3.6	90	0.00
19 T	Methyl tert-butyl Ether	50.000	51.801	-3.6	86	0.00
20 T	Methylene Chloride	50.000	48.733	2.5	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.964	-3.9	88	0.00
22 T	Diisopropyl ether	50.000	51.560	-3.1	86	0.00
23 T	Vinyl Acetate	250.000	263.517	-5.4	86	0.00
24 P	1,1-Dichloroethane	50.000	51.223	-2.4	87	0.00
25 T	2-Butanone	250.000	259.781	-3.9	87	0.00
26 T	2,2-Dichloropropane	50.000	43.989	12.0	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.269	-0.5	85	0.00
28 T	Bromochloromethane	50.000	48.959	2.1	81	0.00
29 T	Tetrahydrofuran	250.000	261.325	-4.5	87	0.00
30 C	Chloroform	50.000	49.989	0.0#	86	0.00
31 T	Cyclohexane	50.000	50.894	-1.8	86	0.00
32 T	1,1,1-Trichloroethane	50.000	51.590	-3.2	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.517	1.0	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	49.309	1.4	86	0.00
36 T	1,1-Dichloropropene	50.000	51.783	-3.6	86	0.00
37 T	Ethyl Acetate	50.000	50.448	-0.9	87	0.00
38 T	Carbon Tetrachloride	50.000	51.251	-2.5	85	0.00
39 T	Methylcyclohexane	50.000	52.232	-4.5	85	0.00
40 TM	Benzene	50.000	51.188	-2.4	86	0.00
41 T	Methacrylonitrile	50.000	51.325	-2.7	87	0.00
42 TM	1,2-Dichloroethane	50.000	51.366	-2.7	86	0.00
43 T	Isopropyl Acetate	50.000	51.054	-2.1	86	0.00
44 TM	Trichloroethene	50.000	50.018	-0.0	86	0.00
45 C	1,2-Dichloropropane	50.000	50.129	-0.3#	84	0.00
46 T	Dibromomethane	50.000	51.020	-2.0	86	0.00
47 T	Bromodichloromethane	50.000	52.022	-4.0	84	0.00
48 T	Methyl methacrylate	50.000	52.827	-5.7	86	0.00

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

49 T	1,4-Dioxane	1000.000	1078.859	-7.9	90	0.00
50 S	Toluene-d8	50.000	49.230	1.5	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.243	-8.5	88	0.00
52 CM	Toluene	50.000	51.121	-2.2#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	45.894	8.2	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.829	-1.7	83	0.00
55 T	1,1,2-Trichloroethane	50.000	52.077	-4.2	88	0.00
56 T	Ethyl methacrylate	50.000	48.872	2.3	86	0.00
57 T	1,3-Dichloropropane	50.000	51.457	-2.9	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.246	-0.9	85	0.00
59 T	2-Hexanone	250.000	277.392	-11.0	88	0.00
60 T	Dibromochloromethane	50.000	46.952	6.1	83	0.00
61 T	1,2-Dibromoethane	50.000	52.106	-4.2	85	0.00
62 S	4-Bromofluorobenzene	50.000	51.701	-3.4	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	49.324	1.4	87	0.00
65 PM	Chlorobenzene	50.000	50.044	-0.1	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.824	-1.6	85	0.00
67 C	Ethyl Benzene	50.000	50.627	-1.3#	85	0.00
68 T	m/p-Xylenes	100.000	103.024	-3.0	86	0.00
69 T	o-Xylene	50.000	51.981	-4.0	87	0.00
70 T	Styrene	50.000	52.742	-5.5	86	0.00
71 P	Bromoform	50.000	46.534	6.9	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	51.956	-3.9	87	0.00
74 T	N-ethyl acetate	50.000	52.250	-4.5	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.880	0.2	88	0.00
76 T	1,2,3-Trichloropropane	50.000	49.615	0.8	85	0.00
77 T	Bromobenzene	50.000	51.598	-3.2	87	0.00
78 T	n-propylbenzene	50.000	52.222	-4.4	86	0.00
79 T	2-Chlorotoluene	50.000	51.711	-3.4	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.103	-6.2	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.501	3.0	80	0.00
82 T	4-Chlorotoluene	50.000	52.103	-4.2	85	0.00
83 T	tert-Butylbenzene	50.000	52.414	-4.8	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.467	-4.9	86	0.00
85 T	sec-Butylbenzene	50.000	53.598	-7.2	86	0.00
86 T	p-Isopropyltoluene	50.000	53.527	-7.1	85	0.00
87 T	1,3-Dichlorobenzene	50.000	51.523	-3.0	87	0.00
88 T	1,4-Dichlorobenzene	50.000	51.183	-2.4	86	0.00
89 T	n-Butylbenzene	50.000	52.239	-4.5	84	0.00
90 T	Hexachloroethane	50.000	49.459	1.1	85	0.00
91 T	1,2-Dichlorobenzene	50.000	51.171	-2.3	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.497	5.0	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.191	-2.4	85	0.00
94 T	Hexachlorobutadiene	50.000	49.648	0.7	86	0.00
95 T	Naphthalene	50.000	49.168	1.7	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.828	-5.7	86	0.00

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