

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X051821\
 Data File : VX022077.D
 Acq On : 19 May 2021 01:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 19 05:33:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051821W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 05:14:43 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	52.055	-4.1	98	0.00
3 P	Chloromethane	50.000	50.364	-0.7	100	0.00
4 C	Vinyl Chloride	50.000	51.379	-2.8#	97	0.00
5 T	Bromomethane	50.000	50.783	-1.6	109	0.00
6 T	Chloroethane	50.000	46.491	7.0	92	0.00
7 T	Trichlorofluoromethane	50.000	50.200	-0.4	98	0.00
8 T	Diethyl Ether	50.000	50.981	-2.0	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.750	-1.5	99	0.00
10 T	Methyl Iodide	50.000	49.650	0.7	94	0.00
11 T	Tert butyl alcohol	250.000	239.813	4.1	96	0.00
12 CM	1,1-Dichloroethene	50.000	51.434	-2.9#	98	0.00
13 T	Acrolein	250.000	235.117	6.0	99	0.00
14 T	Allyl chloride	50.000	49.985	0.0	96	0.00
15 T	Acrylonitrile	250.000	252.315	-0.9	98	0.00
16 T	Acetone	250.000	243.985	2.4	98	0.00
17 T	Carbon Disulfide	50.000	49.994	0.0	99	0.00
18 T	Methyl Acetate	50.000	51.356	-2.7	100	0.00
19 T	Methyl tert-butyl Ether	50.000	52.008	-4.0	99	0.00
20 T	Methylene Chloride	50.000	47.545	4.9	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.392	-4.8	100	0.00
22 T	Diisopropyl ether	50.000	51.716	-3.4	101	0.00
23 T	Vinyl Acetate	250.000	257.046	-2.8	98	0.00
24 P	1,1-Dichloroethane	50.000	51.699	-3.4	99	0.00
25 T	2-Butanone	250.000	250.568	-0.2	97	0.00
26 T	2,2-Dichloropropane	50.000	42.732	14.5	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.077	-2.2	98	0.00
28 T	Bromochloromethane	50.000	50.556	-1.1	100	0.00
29 T	Tetrahydrofuran	250.000	252.399	-1.0	100	0.00
30 C	Chloroform	50.000	52.119	-4.2#	100	0.00
31 T	Cyclohexane	50.000	48.497	3.0	97	0.00
32 T	1,1,1-Trichloroethane	50.000	51.756	-3.5	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.105	3.8	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	47.232	5.5	100	0.00
36 T	1,1-Dichloropropene	50.000	50.946	-1.9	100	0.00
37 T	Ethyl Acetate	50.000	47.487	5.0	98	0.00
38 T	Carbon Tetrachloride	50.000	51.217	-2.4	97	0.00
39 T	Methylcyclohexane	50.000	49.388	1.2	96	0.00
40 TM	Benzene	50.000	51.461	-2.9	99	0.00
41 T	Methacrylonitrile	50.000	49.350	1.3	100	0.00
42 TM	1,2-Dichloroethane	50.000	51.399	-2.8	99	0.00
43 T	Isopropyl Acetate	50.000	49.659	0.7	98	0.00
44 TM	Trichloroethene	50.000	51.277	-2.6	99	0.00
45 C	1,2-Dichloropropane	50.000	51.810	-3.6#	97	0.00
46 T	Dibromomethane	50.000	50.788	-1.6	99	0.00
47 T	Bromodichloromethane	50.000	52.588	-5.2	99	0.00
48 T	Methyl methacrylate	50.000	51.146	-2.3	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	953.508	4.6	96	0.00
50 S	Toluene-d8	50.000	47.787	4.4	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.380	-2.2	98	0.00
52 CM	Toluene	50.000	50.422	-0.8#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	50.606	-1.2	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.741	6.5	96	0.00
55 T	1,1,2-Trichloroethane	50.000	52.398	-4.8	100	0.00
56 T	Ethyl methacrylate	50.000	52.184	-4.4	101	0.00
57 T	1,3-Dichloropropane	50.000	50.716	-1.4	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.372	-1.3	96	0.00
59 T	2-Hexanone	250.000	258.965	-3.6	97	0.00
60 T	Dibromochloromethane	50.000	52.262	-4.5	98	0.00
61 T	1,2-Dibromoethane	50.000	52.156	-4.3	101	0.00
62 S	4-Bromofluorobenzene	50.000	47.933	4.1	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	50.356	-0.7	98	0.00
65 PM	Chlorobenzene	50.000	50.954	-1.9	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.143	-4.3	99	0.00
67 C	Ethyl Benzene	50.000	50.848	-1.7#	98	0.00
68 T	m/p-Xylenes	100.000	102.646	-2.6	99	0.00
69 T	o-Xylene	50.000	50.948	-1.9	98	0.00
70 T	Styrene	50.000	51.897	-3.8	99	0.00
71 P	Bromoform	50.000	52.937	-5.9	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	49.806	0.4	99	0.00
74 T	N-amyl acetate	50.000	51.275	-2.5	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.589	0.8	98	0.00
76 T	1,2,3-Trichloropropane	50.000	49.960	0.1	97	0.00
77 T	Bromobenzene	50.000	51.168	-2.3	99	0.00
78 T	n-propylbenzene	50.000	50.608	-1.2	98	0.00
79 T	2-Chlorotoluene	50.000	50.188	-0.4	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.384	-0.8	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.201	7.6	91	0.00
82 T	4-Chlorotoluene	50.000	50.259	-0.5	99	0.00
83 T	tert-Butylbenzene	50.000	50.560	-1.1	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.880	-1.8	98	0.00
85 T	sec-Butylbenzene	50.000	49.824	0.4	97	0.00
86 T	p-Isopropyltoluene	50.000	51.442	-2.9	97	0.00
87 T	1,3-Dichlorobenzene	50.000	50.711	-1.4	97	0.00
88 T	1,4-Dichlorobenzene	50.000	50.358	-0.7	97	0.00
89 T	n-Butylbenzene	50.000	51.093	-2.2	96	0.00
90 T	Hexachloroethane	50.000	50.936	-1.9	97	0.00
91 T	1,2-Dichlorobenzene	50.000	50.873	-1.7	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.019	2.0	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.635	0.7	95	0.00
94 T	Hexachlorobutadiene	50.000	50.297	-0.6	99	0.00
95 T	Naphthalene	50.000	46.332	7.3	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.604	4.8	96	0.00

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