

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX120321\
 Data File : VX025497.D
 Acq On : 03 Dec 2021 21:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 04 06:54:50 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	63	0.00
2 T	Dichlorodifluoromethane	50.000	51.088	-2.2	57	0.00
3 P	Chloromethane	50.000	42.549	14.9	52	0.00
4 C	Vinyl Chloride	50.000	42.835	14.3#	51	0.00
5 T	Bromomethane	50.000	51.921	-3.8	65	0.00
6 T	Chloroethane	50.000	43.408	13.2	57	0.00
7 T	Trichlorofluoromethane	50.000	47.579	4.8	58	0.00
8 T	Diethyl Ether	50.000	46.612	6.8	59	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.431	-2.9	65	0.00
10 T	Methyl Iodide	50.000	42.095	15.8	49	0.00
11 T	Tert butyl alcohol	250.000	228.555	8.6	56	0.00
12 CM	1,1-Dichloroethene	50.000	48.699	2.6#	61	0.00
13 T	Acrolein	250.000	255.630	-2.3	62	0.00
14 T	Allyl chloride	50.000	44.754	10.5	59	0.00
15 T	Acrylonitrile	250.000	252.733	-1.1	63	0.00
16 T	Acetone	250.000	205.479	17.8	52	0.00
17 T	Carbon Disulfide	50.000	38.633	22.7	50	0.00
18 T	Methyl Acetate	50.000	48.227	3.5	63	0.00
19 T	Methyl tert-butyl Ether	50.000	50.681	-1.4	65	0.00
20 T	Methylene Chloride	50.000	47.565	4.9	65	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.855	2.3	63	0.00
22 T	Diisopropyl ether	50.000	50.165	-0.3	64	0.00
23 T	Vinyl Acetate	250.000	246.519	1.4	62	0.00
24 P	1,1-Dichloroethane	50.000	50.918	-1.8	65	0.00
25 T	2-Butanone	250.000	233.519	6.6	58	0.00
26 T	2,2-Dichloropropane	50.000	43.556	12.9	55	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.863	-1.7	65	0.00
28 T	Bromochloromethane	50.000	51.874	-3.7	65	0.00
29 T	Tetrahydrofuran	250.000	243.439	2.6	62	0.00
30 C	Chloroform	50.000	51.968	-3.9#	66	0.00
31 T	Cyclohexane	50.000	46.365	7.3	59	0.00
32 T	1,1,1-Trichloroethane	50.000	50.164	-0.3	64	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.580	-5.2	67	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	64	0.00
35 S	Dibromofluoromethane	50.000	51.127	-2.3	67	0.00
36 T	1,1-Dichloropropene	50.000	48.189	3.6	63	0.00
37 T	Ethyl Acetate	50.000	47.881	4.2	63	0.00
38 T	Carbon Tetrachloride	50.000	49.172	1.7	63	0.00
39 T	Methylcyclohexane	50.000	45.382	9.2	58	0.00
40 TM	Benzene	50.000	48.181	3.6	63	0.00
41 T	Methacrylonitrile	50.000	47.801	4.4	65	0.00
42 TM	1,2-Dichloroethane	50.000	53.343	-6.7	69	0.00
43 T	Isopropyl Acetate	50.000	47.404	5.2	62	0.00
44 TM	Trichloroethene	50.000	48.571	2.9	63	0.00
45 C	1,2-Dichloropropane	50.000	49.715	0.6#	64	0.00
46 T	Dibromomethane	50.000	50.548	-1.1	65	0.00
47 T	Bromodichloromethane	50.000	49.609	0.8	64	0.00
48 T	Methyl methacrylate	50.000	46.803	6.4	62	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	971.055	2.9	61	0.00
50 S	Toluene-d8	50.000	49.665	0.7	64	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.591	1.0	64	0.00
52 CM	Toluene	50.000	48.859	2.3#	63	0.00
53 T	t-1,3-Dichloropropene	50.000	45.615	8.8	59	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.217	7.6	59	0.00
55 T	1,1,2-Trichloroethane	50.000	51.645	-3.3	66	0.00
56 T	Ethyl methacrylate	50.000	48.690	2.6	63	0.00
57 T	1,3-Dichloropropane	50.000	50.723	-1.4	66	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.744	-4.3	69	0.00
59 T	2-Hexanone	250.000	241.227	3.5	61	0.00
60 T	Dibromochloromethane	50.000	47.718	4.6	62	0.00
61 T	1,2-Dibromoethane	50.000	51.040	-2.1	66	0.00
62 S	4-Bromofluorobenzene	50.000	50.324	-0.6	67	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	66	0.00
64 T	Tetrachloroethene	50.000	47.969	4.1	63	0.00
65 PM	Chlorobenzene	50.000	49.509	1.0	66	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.377	3.2	64	0.00
67 C	Ethyl Benzene	50.000	48.881	2.2#	64	0.00
68 T	m/p-Xylenes	100.000	96.324	3.7	64	0.00
69 T	o-Xylene	50.000	49.166	1.7	65	0.00
70 T	Styrene	50.000	49.638	0.7	65	0.00
71 P	Bromoform	50.000	44.723	10.6	58	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	66	0.00
73 T	Isopropylbenzene	50.000	48.457	3.1	65	0.00
74 T	N-ethyl acetate	50.000	46.864	6.3	63	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.059	1.9	66	0.00
76 T	1,2,3-Trichloropropane	50.000	48.901	2.2	64	0.00
77 T	Bromobenzene	50.000	49.760	0.5	66	0.00
78 T	n-propylbenzene	50.000	49.077	1.8	64	0.00
79 T	2-Chlorotoluene	50.000	48.440	3.1	66	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.260	3.5	65	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.444	23.1	50	0.00
82 T	4-Chlorotoluene	50.000	48.230	3.5	65	0.00
83 T	tert-Butylbenzene	50.000	48.353	3.3	66	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.071	1.9	65	0.00
85 T	sec-Butylbenzene	50.000	49.374	1.3	65	0.00
86 T	p-Isopropyltoluene	50.000	48.587	2.8	64	0.00
87 T	1,3-Dichlorobenzene	50.000	49.166	1.7	65	0.00
88 T	1,4-Dichlorobenzene	50.000	48.144	3.7	65	0.00
89 T	n-Butylbenzene	50.000	47.419	5.2	63	0.00
90 T	Hexachloroethane	50.000	42.206	15.6	56	0.00
91 T	1,2-Dichlorobenzene	50.000	48.670	2.7	65	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.421	3.2	61	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.602	-3.2	62	0.00
94 T	Hexachlorobutadiene	50.000	47.182	5.6	64	0.00
95 T	Naphthalene	50.000	50.011	-0.0	63	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.277	-6.6	65	0.00

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