

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX120321\
 Data File : VX025499.D
 Acq On : 03 Dec 2021 22:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 04 09:50:25 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	65	0.00
2 T	Dichlorodifluoromethane	50.000	51.512	-3.0	60	0.00
3 P	Chloromethane	50.000	42.820	14.4	54	0.00
4 C	Vinyl Chloride	50.000	44.307	11.4#	55	0.00
5 T	Bromomethane	50.000	53.951	-7.9	70	0.00
6 T	Chloroethane	50.000	43.852	12.3	60	0.00
7 T	Trichlorofluoromethane	50.000	47.800	4.4	61	0.00
8 T	Diethyl Ether	50.000	46.648	6.7	61	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.954	-3.9	68	0.00
10 T	Methyl Iodide	50.000	46.578	6.8	56	0.00
11 T	Tert butyl alcohol	250.000	233.411	6.6	59	0.00
12 CM	1,1-Dichloroethene	50.000	48.392	3.2#	63	0.00
13 T	Acrolein	250.000	249.581	0.2	63	0.00
14 T	Allyl chloride	50.000	45.236	9.5	62	0.00
15 T	Acrylonitrile	250.000	255.807	-2.3	66	0.00
16 T	Acetone	250.000	210.171	15.9	55	0.00
17 T	Carbon Disulfide	50.000	38.933	22.1	53	0.00
18 T	Methyl Acetate	50.000	48.587	2.8	66	0.00
19 T	Methyl tert-butyl Ether	50.000	51.362	-2.7	68	0.00
20 T	Methylene Chloride	50.000	48.713	2.6	69	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.002	2.0	65	0.00
22 T	Diisopropyl ether	50.000	51.142	-2.3	68	0.00
23 T	Vinyl Acetate	250.000	250.382	-0.2	66	0.00
24 P	1,1-Dichloroethane	50.000	51.742	-3.5	69	0.00
25 T	2-Butanone	250.000	235.161	5.9	61	0.00
26 T	2,2-Dichloropropane	50.000	44.388	11.2	58	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.636	-3.3	68	0.00
28 T	Bromochloromethane	50.000	51.184	-2.4	66	0.00
29 T	Tetrahydrofuran	250.000	245.014	2.0	65	0.00
30 C	Chloroform	50.000	53.764	-7.5#	71	0.00
31 T	Cyclohexane	50.000	46.664	6.7	62	0.00
32 T	1,1,1-Trichloroethane	50.000	50.926	-1.9	67	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.748	-3.5	69	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	66	0.00
35 S	Dibromofluoromethane	50.000	49.933	0.1	67	0.00
36 T	1,1-Dichloropropene	50.000	49.180	1.6	66	0.00
37 T	Ethyl Acetate	50.000	48.292	3.4	65	0.00
38 T	Carbon Tetrachloride	50.000	49.404	1.2	66	0.00
39 T	Methylcyclohexane	50.000	46.222	7.6	61	0.00
40 TM	Benzene	50.000	49.490	1.0	67	0.00
41 T	Methacrylonitrile	50.000	48.021	4.0	67	0.00
42 TM	1,2-Dichloroethane	50.000	54.137	-8.3	72	0.00
43 T	Isopropyl Acetate	50.000	48.168	3.7	65	0.00
44 TM	Trichloroethene	50.000	50.121	-0.2	67	0.00
45 C	1,2-Dichloropropane	50.000	51.110	-2.2#	67	0.00
46 T	Dibromomethane	50.000	52.090	-4.2	69	0.00
47 T	Bromodichloromethane	50.000	50.109	-0.2	67	0.00
48 T	Methyl methacrylate	50.000	47.879	4.2	65	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	956.726	4.3	62	0.00
50 S	Toluene-d8	50.000	48.843	2.3	65	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.110	0.4	66	0.00
52 CM	Toluene	50.000	49.957	0.1#	67	0.00
53 T	t-1,3-Dichloropropene	50.000	47.151	5.7	63	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.741	4.5	63	0.00
55 T	1,1,2-Trichloroethane	50.000	53.105	-6.2	70	0.00
56 T	Ethyl methacrylate	50.000	49.877	0.2	66	0.00
57 T	1,3-Dichloropropane	50.000	51.647	-3.3	69	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.901	-3.6	70	0.00
59 T	2-Hexanone	250.000	237.133	5.1	62	0.00
60 T	Dibromochloromethane	50.000	48.646	2.7	65	0.00
61 T	1,2-Dibromoethane	50.000	51.271	-2.5	68	0.00
62 S	4-Bromofluorobenzene	50.000	48.941	2.1	67	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	67	0.00
64 T	Tetrachloroethene	50.000	48.840	2.3	66	0.00
65 PM	Chlorobenzene	50.000	50.731	-1.5	69	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.823	2.4	66	0.00
67 C	Ethyl Benzene	50.000	50.146	-0.3#	67	0.00
68 T	m/p-Xylenes	100.000	97.380	2.6	66	0.00
69 T	o-Xylene	50.000	49.799	0.4	67	0.00
70 T	Styrene	50.000	50.238	-0.5	67	0.00
71 P	Bromoform	50.000	43.971	12.1	59	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	65	0.00
73 T	Isopropylbenzene	50.000	50.937	-1.9	68	0.00
74 T	N-amyl acetate	50.000	47.283	5.4	63	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.556	0.9	67	0.00
76 T	1,2,3-Trichloropropane	50.000	49.655	0.7	65	0.00
77 T	Bromobenzene	50.000	50.449	-0.9	67	0.00
78 T	n-propylbenzene	50.000	51.209	-2.4	67	0.00
79 T	2-Chlorotoluene	50.000	50.187	-0.4	68	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.362	-0.7	68	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.082	21.8	51	0.00
82 T	4-Chlorotoluene	50.000	50.234	-0.5	68	0.00
83 T	tert-Butylbenzene	50.000	50.096	-0.2	68	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.041	-2.1	67	0.00
85 T	sec-Butylbenzene	50.000	51.469	-2.9	68	0.00
86 T	p-Isopropyltoluene	50.000	50.397	-0.8	66	0.00
87 T	1,3-Dichlorobenzene	50.000	50.583	-1.2	67	0.00
88 T	1,4-Dichlorobenzene	50.000	49.640	0.7	67	0.00
89 T	n-Butylbenzene	50.000	49.409	1.2	65	0.00
90 T	Hexachloroethane	50.000	43.494	13.0	57	0.00
91 T	1,2-Dichlorobenzene	50.000	49.968	0.1	66	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.911	2.2	62	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.504	-9.0	66	0.00
94 T	Hexachlorobutadiene	50.000	48.815	2.4	66	0.00
95 T	Naphthalene	50.000	52.674	-5.3	66	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.743	-11.5	68	0.00

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