

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070621\
 Data File : VX023135.D
 Acq On : 06 Jul 2021 10:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 07 03:11:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 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	150	0.00
2 T	Dichlorodifluoromethane	50.000	53.508	-7.0	149	0.00
3 P	Chloromethane	50.000	49.086	1.8	146	0.00
4 C	Vinyl Chloride	50.000	50.733	-1.5#	146	0.00
5 T	Bromomethane	50.000	40.897	18.2	122	0.00
6 T	Chloroethane	50.000	45.913	8.2	132	0.00
7 T	Trichlorofluoromethane	50.000	47.274	5.5	135	0.00
8 T	Diethyl Ether	50.000	47.266	5.5	140	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.880	-3.8	152	0.00
10 T	Methyl Iodide	50.000	50.649	-1.3	149	0.00
11 T	Tert butyl alcohol	250.000	242.440	3.0	152	0.00
12 CM	1,1-Dichloroethene	50.000	51.449	-2.9#	149	0.00
13 T	Acrolein	250.000	229.213	8.3	138	0.00
14 T	Allyl chloride	50.000	52.921	-5.8	153	0.00
15 T	Acrylonitrile	250.000	243.147	2.7	141	0.00
16 T	Acetone	250.000	255.002	-2.0	158	0.00
17 T	Carbon Disulfide	50.000	55.257	-10.5	166	0.00
18 T	Methyl Acetate	50.000	47.915	4.2	141	0.00
19 T	Methyl tert-butyl Ether	50.000	51.494	-3.0	150	0.00
20 T	Methylene Chloride	50.000	45.096	9.8	145	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.211	-0.4	149	0.00
22 T	Diisopropyl ether	50.000	49.481	1.0	143	0.00
23 T	Vinyl Acetate	250.000	252.273	-0.9	142	0.00
24 P	1,1-Dichloroethane	50.000	50.112	-0.2	147	0.00
25 T	2-Butanone	250.000	249.033	0.4	145	0.00
26 T	2,2-Dichloropropane	50.000	55.916	-11.8	162	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.919	0.2	147	0.00
28 T	Bromochloromethane	50.000	46.604	6.8	141	0.00
29 T	Tetrahydrofuran	250.000	237.793	4.9	138	0.00
30 C	Chloroform	50.000	48.865	2.3#	143	0.00
31 T	Cyclohexane	50.000	49.235	1.5	148	0.00
32 T	1,1,1-Trichloroethane	50.000	52.143	-4.3	151	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.069	7.9	142	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	148	0.00
35 S	Dibromofluoromethane	50.000	49.018	2.0	153	0.00
36 T	1,1-Dichloropropene	50.000	50.162	-0.3	148	0.00
37 T	Ethyl Acetate	50.000	48.059	3.9	139	0.00
38 T	Carbon Tetrachloride	50.000	54.595	-9.2	155	0.00
39 T	Methylcyclohexane	50.000	52.923	-5.8	157	0.00
40 TM	Benzene	50.000	49.857	0.3	145	0.00
41 T	Methacrylonitrile	50.000	48.261	3.5	141	0.00
42 TM	1,2-Dichloroethane	50.000	48.059	3.9	137	0.00
43 T	Isopropyl Acetate	50.000	48.888	2.2	141	0.00
44 TM	Trichloroethene	50.000	49.967	0.1	146	0.00
45 C	1,2-Dichloropropane	50.000	50.073	-0.1#	146	0.00
46 T	Dibromomethane	50.000	49.713	0.6	143	0.00
47 T	Bromodichloromethane	50.000	53.942	-7.9	151	0.00
48 T	Methyl methacrylate	50.000	48.315	3.4	139	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	987.155	1.3	141	0.00
50 S	Toluene-d8	50.000	48.278	3.4	147	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.030	4.4	135	0.00
52 CM	Toluene	50.000	50.419	-0.8#	145	0.00
53 T	t-1,3-Dichloropropene	50.000	49.150	1.7	155	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.692	0.6	153	0.00
55 T	1,1,2-Trichloroethane	50.000	50.215	-0.4	144	0.00
56 T	Ethyl methacrylate	50.000	51.940	-3.9	148	0.00
57 T	1,3-Dichloropropane	50.000	49.004	2.0	142	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.382	6.2	138	0.00
59 T	2-Hexanone	250.000	244.677	2.1	137	0.00
60 T	Dibromochloromethane	50.000	48.412	3.2	154	0.00
61 T	1,2-Dibromoethane	50.000	51.368	-2.7	142	0.00
62 S	4-Bromofluorobenzene	50.000	49.905	0.2	151	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	144	0.00
64 T	Tetrachloroethene	50.000	48.785	2.4	140	0.00
65 PM	Chlorobenzene	50.000	50.618	-1.2	144	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.637	-9.3	149	0.00
67 C	Ethyl Benzene	50.000	51.626	-3.3#	145	0.00
68 T	m/p-Xylenes	100.000	105.486	-5.5	147	0.00
69 T	o-Xylene	50.000	51.408	-2.8	144	0.00
70 T	Styrene	50.000	53.180	-6.4	145	0.00
71 P	Bromoform	50.000	49.501	1.0	159	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	142	0.00
73 T	Isopropylbenzene	50.000	52.329	-4.7	145	0.00
74 T	N-amyl acetate	50.000	50.517	-1.0	139	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.432	1.1	142	0.00
76 T	1,2,3-Trichloropropane	50.000	51.900	-3.8	142	0.00
77 T	Bromobenzene	50.000	50.533	-1.1	142	0.00
78 T	n-propylbenzene	50.000	52.049	-4.1	143	0.00
79 T	2-Chlorotoluene	50.000	51.195	-2.4	143	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.960	-3.9	142	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.949	-9.9	165	0.00
82 T	4-Chlorotoluene	50.000	52.572	-5.1	143	0.00
83 T	tert-Butylbenzene	50.000	53.114	-6.2	145	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.499	-5.0	142	0.00
85 T	sec-Butylbenzene	50.000	53.318	-6.6	145	0.00
86 T	p-Isopropyltoluene	50.000	53.735	-7.5	145	0.00
87 T	1,3-Dichlorobenzene	50.000	50.842	-1.7	141	0.00
88 T	1,4-Dichlorobenzene	50.000	50.849	-1.7	143	0.00
89 T	n-Butylbenzene	50.000	54.684	-9.4	147	0.00
90 T	Hexachloroethane	50.000	52.754	-5.5	163	0.00
91 T	1,2-Dichlorobenzene	50.000	50.153	-0.3	140	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.113	1.8	148	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.122	-8.2	150	0.00
94 T	Hexachlorobutadiene	50.000	56.315	-12.6	158	0.00
95 T	Naphthalene	50.000	48.916	2.2	142	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.861	-7.7	146	0.00

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