

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100521\
 Data File : VX024561.D
 Acq On : 05 Oct 2021 10:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 05 16:39:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 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	116	0.00
2 T	Dichlorodifluoromethane	50.000	48.797	2.4	107	0.00
3 P	Chloromethane	50.000	48.556	2.9	111	0.00
4 C	Vinyl Chloride	50.000	49.263	1.5#	110	0.00
5 T	Bromomethane	50.000	47.888	4.2	107	0.00
6 T	Chloroethane	50.000	43.532	12.9	103	0.00
7 T	Trichlorofluoromethane	50.000	44.017	12.0	100	0.00
8 T	Diethyl Ether	50.000	46.061	7.9	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.498	-5.0	121	0.00
10 T	Methyl Iodide	50.000	45.830	8.3	103	0.00
11 T	Tert butyl alcohol	250.000	215.379	13.8	97	0.00
12 CM	1,1-Dichloroethene	50.000	51.542	-3.1#	120	0.00
13 T	Acrolein	250.000	281.605	-12.6	128	0.00
14 T	Allyl chloride	50.000	53.081	-6.2	120	0.00
15 T	Acrylonitrile	250.000	256.012	-2.4	118	0.00
16 T	Acetone	250.000	284.019	-13.6	123	0.00
17 T	Carbon Disulfide	50.000	46.209	7.6	109	0.00
18 T	Methyl Acetate	50.000	49.733	0.5	118	0.00
19 T	Methyl tert-butyl Ether	50.000	53.901	-7.8	125	0.00
20 T	Methylene Chloride	50.000	53.552	-7.1	124	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.046	-0.1	118	0.00
22 T	Diisopropyl ether	50.000	52.462	-4.9	121	0.00
23 T	Vinyl Acetate	250.000	263.191	-5.3	117	0.00
24 P	1,1-Dichloroethane	50.000	52.903	-5.8	121	0.00
25 T	2-Butanone	250.000	251.074	-0.4	113	0.00
26 T	2,2-Dichloropropane	50.000	50.927	-1.9	117	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.269	-4.5	122	0.00
28 T	Bromochloromethane	50.000	45.902	8.2	116	0.00
29 T	Tetrahydrofuran	250.000	244.781	2.1	109	0.00
30 C	Chloroform	50.000	50.840	-1.7#	118	0.00
31 T	Cyclohexane	50.000	50.725	-1.5	115	0.00
32 T	1,1,1-Trichloroethane	50.000	51.072	-2.1	114	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.881	6.2	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	117	0.00
35 S	Dibromofluoromethane	50.000	51.336	-2.7	119	0.00
36 T	1,1-Dichloropropene	50.000	50.448	-0.9	117	0.00
37 T	Ethyl Acetate	50.000	46.934	6.1	110	0.00
38 T	Carbon Tetrachloride	50.000	50.168	-0.3	111	-0.01
39 T	Methylcyclohexane	50.000	53.675	-7.3	119	0.00
40 TM	Benzene	50.000	51.525	-3.0	120	0.00
41 T	Methacrylonitrile	50.000	50.384	-0.8	115	0.00
42 TM	1,2-Dichloroethane	50.000	47.841	4.3	109	0.00
43 T	Isopropyl Acetate	50.000	48.822	2.4	113	0.00
44 TM	Trichloroethene	50.000	51.382	-2.8	120	0.00
45 C	1,2-Dichloropropane	50.000	53.241	-6.5#	123	0.00
46 T	Dibromomethane	50.000	50.334	-0.7	118	0.00
47 T	Bromodichloromethane	50.000	51.469	-2.9	114	0.00
48 T	Methyl methacrylate	50.000	49.014	2.0	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	931.477	6.9	102	0.00
50 S	Toluene-d8	50.000	51.064	-2.1	118	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.924	3.6	108	0.00
52 CM	Toluene	50.000	52.140	-4.3#	119	0.00
53 T	t-1,3-Dichloropropene	50.000	52.939	-5.9	118	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.974	-9.9	123	0.00
55 T	1,1,2-Trichloroethane	50.000	54.144	-8.3	123	0.00
56 T	Ethyl methacrylate	50.000	53.222	-6.4	119	0.00
57 T	1,3-Dichloropropane	50.000	52.378	-4.8	121	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.340	-6.5	117	0.00
59 T	2-Hexanone	250.000	239.369	4.3	105	0.00
60 T	Dibromochloromethane	50.000	49.112	1.8	118	0.00
61 T	1,2-Dibromoethane	50.000	52.787	-5.6	119	0.00
62 S	4-Bromofluorobenzene	50.000	51.309	-2.6	119	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	116	0.00
64 T	Tetrachloroethene	50.000	54.264	-8.5	123	0.00
65 PM	Chlorobenzene	50.000	52.936	-5.9	120	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.466	-6.9	118	0.00
67 C	Ethyl Benzene	50.000	53.055	-6.1#	116	0.00
68 T	m/p-Xylenes	100.000	109.558	-9.6	118	0.00
69 T	o-Xylene	50.000	54.459	-8.9	119	0.00
70 T	Styrene	50.000	55.057	-10.1	119	0.00
71 P	Bromoform	50.000	48.399	3.2	120	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	113	0.00
73 T	Isopropylbenzene	50.000	53.102	-6.2	116	0.00
74 T	N-amyl acetate	50.000	48.923	2.2	108	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.997	-2.0	115	0.00
76 T	1,2,3-Trichloropropane	50.000	52.211	-4.4	117	0.00
77 T	Bromobenzene	50.000	51.952	-3.9	118	0.00
78 T	n-propylbenzene	50.000	53.447	-6.9	117	0.00
79 T	2-Chlorotoluene	50.000	52.487	-5.0	116	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.826	-9.7	117	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.156	-2.3	117	0.00
82 T	4-Chlorotoluene	50.000	52.176	-4.4	115	0.00
83 T	tert-Butylbenzene	50.000	54.224	-8.4	117	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.270	-10.5	118	0.00
85 T	sec-Butylbenzene	50.000	54.984	-10.0	117	0.00
86 T	p-Isopropyltoluene	50.000	55.226	-10.5	117	0.00
87 T	1,3-Dichlorobenzene	50.000	52.293	-4.6	118	0.00
88 T	1,4-Dichlorobenzene	50.000	50.900	-1.8	118	0.00
89 T	n-Butylbenzene	50.000	54.434	-8.9	116	0.00
90 T	Hexachloroethane	50.000	52.951	-5.9	116	0.00
91 T	1,2-Dichlorobenzene	50.000	52.633	-5.3	119	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.918	4.2	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.801	-9.6	122	0.00
94 T	Hexachlorobutadiene	50.000	50.606	-1.2	113	0.00
95 T	Naphthalene	50.000	55.978	-12.0	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.473	-4.9	118	0.00

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