

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100623\
 Data File : VX038116.D
 Acq On : 06 Oct 2023 09:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 07 04:14:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 2023
 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	52.068	-4.1	96	0.00
3 P	Chloromethane	50.000	48.092	3.8	98	0.00
4 C	Vinyl Chloride	50.000	50.457	-0.9#	95	0.00
5 T	Bromomethane	50.000	58.246	-16.5	102	0.00
6 T	Chloroethane	50.000	53.773	-7.5	93	0.00
7 T	Trichlorofluoromethane	50.000	50.347	-0.7	95	0.00
8 T	Diethyl Ether	50.000	49.735	0.5	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.585	-1.2	96	0.00
10 T	Methyl Iodide	50.000	49.560	0.9	94	0.00
11 T	Tert butyl alcohol	250.000	226.804	9.3	87	0.00
12 CM	1,1-Dichloroethene	50.000	49.805	0.4#	94	0.00
13 T	Acrolein	250.000	254.002	-1.6	107	0.00
14 T	Allyl chloride	50.000	50.155	-0.3	95	0.00
15 T	Acrylonitrile	250.000	246.862	1.3	94	0.00
16 T	Acetone	250.000	230.290	7.9	91	0.00
17 T	Carbon Disulfide	50.000	46.802	6.4	93	0.00
18 T	Methyl Acetate	50.000	50.096	-0.2	96	0.00
19 T	Methyl tert-butyl Ether	50.000	50.033	-0.1	94	0.00
20 T	Methylene Chloride	50.000	46.226	7.5	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.562	0.9	92	0.00
22 T	Diisopropyl ether	50.000	51.636	-3.3	95	0.00
23 T	Vinyl Acetate	250.000	264.509	-5.8	96	0.00
24 P	1,1-Dichloroethane	50.000	49.775	0.5	95	0.00
25 T	2-Butanone	250.000	248.505	0.6	95	0.00
26 T	2,2-Dichloropropane	50.000	52.668	-5.3	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.079	-0.2	96	0.00
28 T	Bromochloromethane	50.000	52.820	-5.6	95	0.00
29 T	Tetrahydrofuran	250.000	249.453	0.2	96	0.00
30 C	Chloroform	50.000	51.699	-3.4#	95	0.00
31 T	Cyclohexane	50.000	52.206	-4.4	96	0.00
32 T	1,1,1-Trichloroethane	50.000	51.948	-3.9	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.824	4.4	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	47.269	5.5	87	0.00
36 T	1,1-Dichloropropene	50.000	50.196	-0.4	96	0.00
37 T	Ethyl Acetate	50.000	51.672	-3.3	97	0.00
38 T	Carbon Tetrachloride	50.000	52.346	-4.7	95	0.00
39 T	Methylcyclohexane	50.000	53.587	-7.2	98	0.00
40 TM	Benzene	50.000	51.833	-3.7	95	0.00
41 T	Methacrylonitrile	50.000	53.344	-6.7	98	0.00
42 TM	1,2-Dichloroethane	50.000	51.538	-3.1	95	0.00
43 T	Isopropyl Acetate	50.000	52.313	-4.6	94	0.00
44 TM	Trichloroethene	50.000	52.760	-5.5	97	0.00
45 C	1,2-Dichloropropane	50.000	52.422	-4.8#	97	0.00
46 T	Dibromomethane	50.000	51.168	-2.3	96	0.00
47 T	Bromodichloromethane	50.000	54.467	-8.9	95	0.00
48 T	Methyl methacrylate	50.000	53.058	-6.1	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1028.146	-2.8	93	0.00
50 S	Toluene-d8	50.000	48.341	3.3	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.299	-5.7	97	0.00
52 CM	Toluene	50.000	52.914	-5.8#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	56.189	-12.4	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.772	-9.5	96	0.00
55 T	1,1,2-Trichloroethane	50.000	52.243	-4.5	96	0.00
56 T	Ethyl methacrylate	50.000	53.982	-8.0	96	0.00
57 T	1,3-Dichloropropane	50.000	53.451	-6.9	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.805	-3.5	94	0.00
59 T	2-Hexanone	250.000	269.405	-7.8	99	0.00
60 T	Dibromochloromethane	50.000	55.784	-11.6	98	0.00
61 T	1,2-Dibromoethane	50.000	53.324	-6.6	96	0.00
62 S	4-Bromofluorobenzene	50.000	50.897	-1.8	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	50.947	-1.9	96	0.00
65 PM	Chlorobenzene	50.000	50.264	-0.5	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.869	-5.7	95	0.00
67 C	Ethyl Benzene	50.000	52.146	-4.3#	98	0.00
68 T	m/p-Xylenes	100.000	104.770	-4.8	99	0.00
69 T	o-Xylene	50.000	51.857	-3.7	99	0.00
70 T	Styrene	50.000	54.221	-8.4	100	0.00
71 P	Bromoform	50.000	49.056	1.9	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	50.824	-1.6	100	0.00
74 T	N-ethyl acetate	50.000	53.343	-6.7	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.779	-3.6	102	0.00
76 T	1,2,3-Trichloropropane	50.000	45.167	9.7	89	0.00
77 T	Bromobenzene	50.000	50.670	-1.3	101	0.00
78 T	n-propylbenzene	50.000	51.658	-3.3	102	0.00
79 T	2-Chlorotoluene	50.000	49.885	0.2	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.212	-4.4	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.046	3.9	99	0.00
82 T	4-Chlorotoluene	50.000	51.198	-2.4	102	0.00
83 T	tert-Butylbenzene	50.000	51.461	-2.9	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.555	-5.1	101	0.00
85 T	sec-Butylbenzene	50.000	52.785	-5.6	102	0.00
86 T	p-Isopropyltoluene	50.000	53.422	-6.8	104	0.00
87 T	1,3-Dichlorobenzene	50.000	51.134	-2.3	103	0.00
88 T	1,4-Dichlorobenzene	50.000	51.079	-2.2	105	0.00
89 T	n-Butylbenzene	50.000	53.503	-7.0	104	0.00
90 T	Hexachloroethane	50.000	54.514	-9.0	102	0.00
91 T	1,2-Dichlorobenzene	50.000	52.280	-4.6	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.610	-7.2	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.108	-4.2	106	0.00
94 T	Hexachlorobutadiene	50.000	52.740	-5.5	107	0.00
95 T	Naphthalene	50.000	51.061	-2.1	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.824	-3.6	104	0.00

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