

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX040723\
 Data File : VX034969.D
 Acq On : 07 Apr 2023 15:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 08 00:54:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	55.731	-11.5	111	0.00
3 P	Chloromethane	50.000	48.538	2.9	95	0.00
4 C	Vinyl Chloride	50.000	49.436	1.1#	98	0.00
5 T	Bromomethane	50.000	39.752	20.5	78	0.00
6 T	Chloroethane	50.000	42.946	14.1	86	0.00
7 T	Trichlorofluoromethane	50.000	45.773	8.5	90	0.00
8 T	Diethyl Ether	50.000	50.234	-0.5	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.717	-5.4	103	0.00
10 T	Methyl Iodide	50.000	44.177	11.6	82	0.00
11 T	Tert butyl alcohol	250.000	236.736	5.3	89	-0.03
12 CM	1,1-Dichloroethene	50.000	49.282	1.4#	97	0.00
13 T	Acrolein	250.000	260.070	-4.0	100	0.00
14 T	Allyl chloride	50.000	50.746	-1.5	99	0.00
15 T	Acrylonitrile	250.000	264.814	-5.9	101	0.00
16 T	Acetone	250.000	274.398	-9.8	106	0.00
17 T	Carbon Disulfide	50.000	46.423	7.2	88	0.00
18 T	Methyl Acetate	50.000	54.056	-8.1	105	0.00
19 T	Methyl tert-butyl Ether	50.000	51.787	-3.6	101	0.00
20 T	Methylene Chloride	50.000	47.681	4.6	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.075	-0.2	97	0.00
22 T	Diisopropyl ether	50.000	50.956	-1.9	99	0.00
23 T	Vinyl Acetate	250.000	266.460	-6.6	98	0.00
24 P	1,1-Dichloroethane	50.000	50.336	-0.7	98	0.00
25 T	2-Butanone	250.000	266.049	-6.4	100	0.00
26 T	2,2-Dichloropropane	50.000	51.956	-3.9	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.162	-0.3	98	0.00
28 T	Bromochloromethane	50.000	50.062	-0.1	96	0.00
29 T	Tetrahydrofuran	250.000	263.445	-5.4	99	-0.01
30 C	Chloroform	50.000	51.211	-2.4#	98	0.00
31 T	Cyclohexane	50.000	51.954	-3.9	98	0.00
32 T	1,1,1-Trichloroethane	50.000	53.044	-6.1	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.626	12.7	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	44.792	10.4	81	0.00
36 T	1,1-Dichloropropene	50.000	52.049	-4.1	98	0.00
37 T	Ethyl Acetate	50.000	53.927	-7.9	97	0.00
38 T	Carbon Tetrachloride	50.000	55.573	-11.1	101	0.00
39 T	Methylcyclohexane	50.000	52.551	-5.1	99	0.00
40 TM	Benzene	50.000	50.629	-1.3	96	0.00
41 T	Methacrylonitrile	50.000	55.899	-11.8	101	0.00
42 TM	1,2-Dichloroethane	50.000	51.692	-3.4	97	0.00
43 T	Isopropyl Acetate	50.000	53.842	-7.7	98	0.00
44 TM	Trichloroethene	50.000	52.049	-4.1	98	0.00
45 C	1,2-Dichloropropane	50.000	51.245	-2.5#	96	0.00
46 T	Dibromomethane	50.000	50.951	-1.9	95	0.00
47 T	Bromodichloromethane	50.000	55.334	-10.7	99	0.00
48 T	Methyl methacrylate	50.000	54.939	-9.9	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	962.443	3.8	88	-0.02
50 S	Toluene-d8	50.000	44.884	10.2	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.703	-9.5	99	0.00
52 CM	Toluene	50.000	49.768	0.5#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	56.524	-13.0	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.640	-11.3	96	0.00
55 T	1,1,2-Trichloroethane	50.000	53.118	-6.2	98	0.00
56 T	Ethyl methacrylate	50.000	55.123	-10.2	96	0.00
57 T	1,3-Dichloropropane	50.000	52.932	-5.9	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.764	-11.9	99	0.00
59 T	2-Hexanone	250.000	279.678	-11.9	99	0.00
60 T	Dibromochloromethane	50.000	57.378	-14.8	100	0.00
61 T	1,2-Dibromoethane	50.000	53.859	-7.7	98	0.00
62 S	4-Bromofluorobenzene	50.000	46.687	6.6	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	49.121	1.8	96	0.00
65 PM	Chlorobenzene	50.000	51.348	-2.7	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.361	-10.7	98	0.00
67 C	Ethyl Benzene	50.000	52.420	-4.8#	99	0.00
68 T	m/p-Xylenes	100.000	103.531	-3.5	98	0.00
69 T	o-Xylene	50.000	52.084	-4.2	99	0.00
70 T	Styrene	50.000	54.908	-9.8	100	0.00
71 P	Bromoform	50.000	57.793	-15.6	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	53.120	-6.2	101	0.00
74 T	N-amyl acetate	50.000	54.283	-8.6	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.722	-3.4	98	0.00
76 T	1,2,3-Trichloropropane	50.000	53.021	-6.0	100	0.00
77 T	Bromobenzene	50.000	49.938	0.1	97	0.00
78 T	n-propylbenzene	50.000	52.886	-5.8	100	0.00
79 T	2-Chlorotoluene	50.000	51.645	-3.3	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.280	-6.6	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.717	-5.4	94	0.00
82 T	4-Chlorotoluene	50.000	52.079	-4.2	99	0.00
83 T	tert-Butylbenzene	50.000	53.946	-7.9	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.224	-4.4	98	0.00
85 T	sec-Butylbenzene	50.000	53.900	-7.8	101	0.00
86 T	p-Isopropyltoluene	50.000	55.482	-11.0	102	0.00
87 T	1,3-Dichlorobenzene	50.000	52.129	-4.3	98	0.00
88 T	1,4-Dichlorobenzene	50.000	51.019	-2.0	98	0.00
89 T	n-Butylbenzene	50.000	55.386	-10.8	102	0.00
90 T	Hexachloroethane	50.000	56.647	-13.3	98	0.00
91 T	1,2-Dichlorobenzene	50.000	51.843	-3.7	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.444	-10.9	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.694	-11.4	102	0.00
94 T	Hexachlorobutadiene	50.000	54.094	-8.2	111	0.00
95 T	Naphthalene	50.000	54.633	-9.3	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.845	-9.7	102	0.00

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