

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101723\
 Data File : VX038317.D
 Acq On : 17 Oct 2023 10:13
 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 18 03:53:12 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	47.770	4.5	81	0.00
3 P	Chloromethane	50.000	49.162	1.7	92	0.00
4 C	Vinyl Chloride	50.000	58.247	-16.5#	101	0.00
5 T	Bromomethane	50.000	72.732	-45.5#	117	0.00
6 T	Chloroethane	50.000	58.384	-16.8	94	0.00
7 T	Trichlorofluoromethane	50.000	57.851	-15.7	100	0.00
8 T	Diethyl Ether	50.000	52.853	-5.7	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.462	-6.9	93	0.00
10 T	Methyl Iodide	50.000	49.567	0.9	86	0.00
11 T	Tert butyl alcohol	250.000	214.576	14.2	76	0.00
12 CM	1,1-Dichloroethene	50.000	52.107	-4.2#	90	0.00
13 T	Acrolein	250.000	223.991	10.4	86	0.00
14 T	Allyl chloride	50.000	46.918	6.2	82	0.00
15 T	Acrylonitrile	250.000	236.104	5.6	82	0.00
16 T	Acetone	250.000	279.998	-12.0	102	0.00
17 T	Carbon Disulfide	50.000	46.703	6.6	85	0.00
18 T	Methyl Acetate	50.000	49.073	1.9	86	0.00
19 T	Methyl tert-butyl Ether	50.000	47.829	4.3	83	0.00
20 T	Methylene Chloride	50.000	46.409	7.2	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.323	-0.6	86	0.00
22 T	Diisopropyl ether	50.000	48.914	2.2	83	0.00
23 T	Vinyl Acetate	250.000	245.583	1.8	82	0.00
24 P	1,1-Dichloroethane	50.000	48.680	2.6	86	0.00
25 T	2-Butanone	250.000	245.018	2.0	86	0.00
26 T	2,2-Dichloropropane	50.000	48.989	2.0	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.546	0.9	87	0.00
28 T	Bromochloromethane	50.000	53.068	-6.1	87	0.00
29 T	Tetrahydrofuran	250.000	237.291	5.1	84	0.00
30 C	Chloroform	50.000	51.463	-2.9#	87	0.00
31 T	Cyclohexane	50.000	50.194	-0.4	85	0.00
32 T	1,1,1-Trichloroethane	50.000	51.800	-3.6	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.588	0.8	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	52.462	-4.9	88	0.00
36 T	1,1-Dichloropropene	50.000	50.575	-1.2	88	0.00
37 T	Ethyl Acetate	50.000	48.686	2.6	83	0.00
38 T	Carbon Tetrachloride	50.000	52.336	-4.7	87	0.00
39 T	Methylcyclohexane	50.000	54.123	-8.2	90	0.00
40 TM	Benzene	50.000	52.660	-5.3	88	0.00
41 T	Methacrylonitrile	50.000	49.827	0.3	83	-0.01
42 TM	1,2-Dichloroethane	50.000	50.875	-1.8	85	0.00
43 T	Isopropyl Acetate	50.000	49.596	0.8	81	0.00
44 TM	Trichloroethene	50.000	55.279	-10.6	92	0.00
45 C	1,2-Dichloropropane	50.000	51.850	-3.7#	87	0.00
46 T	Dibromomethane	50.000	52.920	-5.8	90	0.00
47 T	Bromodichloromethane	50.000	54.989	-10.0	87	0.00
48 T	Methyl methacrylate	50.000	51.380	-2.8	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	972.751	2.7	80	0.00
50 S	Toluene-d8	50.000	53.229	-6.5	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.904	-5.2	88	0.00
52 CM	Toluene	50.000	55.000	-10.0#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	55.095	-10.2	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.099	-10.2	88	0.00
55 T	1,1,2-Trichloroethane	50.000	53.913	-7.8	90	0.00
56 T	Ethyl methacrylate	50.000	53.154	-6.3	86	0.00
57 T	1,3-Dichloropropane	50.000	54.263	-8.5	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.743	2.5	81	0.00
59 T	2-Hexanone	250.000	271.627	-8.7	91	0.00
60 T	Dibromochloromethane	50.000	57.844	-15.7	92	0.00
61 T	1,2-Dibromoethane	50.000	55.874	-11.7	92	0.00
62 S	4-Bromofluorobenzene	50.000	56.182	-12.4	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	53.077	-6.2	93	0.00
65 PM	Chlorobenzene	50.000	51.969	-3.9	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.057	-12.1	94	0.00
67 C	Ethyl Benzene	50.000	53.750	-7.5#	94	0.00
68 T	m/p-Xylenes	100.000	109.220	-9.2	96	0.00
69 T	o-Xylene	50.000	54.061	-8.1	96	0.00
70 T	Styrene	50.000	56.128	-12.3	97	0.00
71 P	Bromoform	50.000	49.896	0.2	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	51.273	-2.5	96	0.00
74 T	N-amyl acetate	50.000	49.868	0.3	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.763	-3.5	97	0.00
76 T	1,2,3-Trichloropropane	50.000	50.987	-2.0	96	0.00
77 T	Bromobenzene	50.000	51.339	-2.7	98	0.00
78 T	n-propylbenzene	50.000	51.779	-3.6	97	0.00
79 T	2-Chlorotoluene	50.000	49.736	0.5	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.399	-4.8	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.129	9.7	88	0.00
82 T	4-Chlorotoluene	50.000	50.219	-0.4	95	0.00
83 T	tert-Butylbenzene	50.000	51.943	-3.9	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.311	-4.6	96	0.00
85 T	sec-Butylbenzene	50.000	52.305	-4.6	97	0.00
86 T	p-Isopropyltoluene	50.000	53.060	-6.1	98	0.00
87 T	1,3-Dichlorobenzene	50.000	51.144	-2.3	98	0.00
88 T	1,4-Dichlorobenzene	50.000	51.131	-2.3	101	0.00
89 T	n-Butylbenzene	50.000	51.056	-2.1	95	0.00
90 T	Hexachloroethane	50.000	54.069	-8.1	96	0.00
91 T	1,2-Dichlorobenzene	50.000	51.649	-3.3	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.604	-1.2	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.250	-2.5	99	0.00
94 T	Hexachlorobutadiene	50.000	54.266	-8.5	105	0.00
95 T	Naphthalene	50.000	49.049	1.9	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.483	-1.0	97	0.00

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