

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101823\
 Data File : VX038347.D
 Acq On : 18 Oct 2023 08:55
 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 19 01:34:31 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	49.696	0.6	90	0.00
3 P	Chloromethane	50.000	47.998	4.0	96	0.00
4 C	Vinyl Chloride	50.000	55.793	-11.6#	104	0.00
5 T	Bromomethane	50.000	55.425	-10.8	95	0.00
6 T	Chloroethane	50.000	56.673	-13.3	97	0.00
7 T	Trichlorofluoromethane	50.000	56.305	-12.6	104	0.00
8 T	Diethyl Ether	50.000	53.289	-6.6	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.813	-7.6	100	0.00
10 T	Methyl Iodide	50.000	47.487	5.0	88	0.00
11 T	Tert butyl alcohol	250.000	216.202	13.5	82	0.00
12 CM	1,1-Dichloroethene	50.000	52.056	-4.1#	96	0.00
13 T	Acrolein	250.000	155.817	37.7#	64	0.00
14 T	Allyl chloride	50.000	46.687	6.6	87	0.00
15 T	Acrylonitrile	250.000	232.371	7.1	87	0.00
16 T	Acetone	250.000	294.293	-17.7	114	0.00
17 T	Carbon Disulfide	50.000	46.244	7.5	90	0.00
18 T	Methyl Acetate	50.000	48.207	3.6	90	0.00
19 T	Methyl tert-butyl Ether	50.000	48.595	2.8	90	0.00
20 T	Methylene Chloride	50.000	44.662	10.7	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.106	-0.2	92	0.00
22 T	Diisopropyl ether	50.000	49.541	0.9	90	-0.01
23 T	Vinyl Acetate	250.000	249.117	0.4	89	0.00
24 P	1,1-Dichloroethane	50.000	47.239	5.5	89	0.00
25 T	2-Butanone	250.000	246.281	1.5	92	-0.01
26 T	2,2-Dichloropropane	50.000	51.349	-2.7	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.039	-0.1	94	0.00
28 T	Bromochloromethane	50.000	50.520	-1.0	89	0.00
29 T	Tetrahydrofuran	250.000	233.552	6.6	88	0.00
30 C	Chloroform	50.000	51.599	-3.2#	93	0.00
31 T	Cyclohexane	50.000	49.741	0.5	90	0.00
32 T	1,1,1-Trichloroethane	50.000	50.842	-1.7	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.537	10.9	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	49.239	1.5	88	0.00
36 T	1,1-Dichloropropene	50.000	50.430	-0.9	93	0.00
37 T	Ethyl Acetate	50.000	48.053	3.9	87	-0.01
38 T	Carbon Tetrachloride	50.000	52.806	-5.6	93	0.00
39 T	Methylcyclohexane	50.000	53.705	-7.4	95	0.00
40 TM	Benzene	50.000	51.423	-2.8	91	0.00
41 T	Methacrylonitrile	50.000	48.148	3.7	86	-0.01
42 TM	1,2-Dichloroethane	50.000	50.070	-0.1	89	0.00
43 T	Isopropyl Acetate	50.000	49.823	0.4	87	-0.01
44 TM	Trichloroethene	50.000	54.221	-8.4	96	0.00
45 C	1,2-Dichloropropane	50.000	51.084	-2.2#	91	0.00
46 T	Dibromomethane	50.000	52.218	-4.4	94	0.00
47 T	Bromodichloromethane	50.000	54.930	-9.9	93	0.00
48 T	Methyl methacrylate	50.000	51.076	-2.2	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	898.629	10.1	78	0.00
50 S	Toluene-d8	50.000	49.641	0.7	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.799	-4.7	93	0.00
52 CM	Toluene	50.000	55.326	-10.7#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	56.813	-13.6	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.197	-10.4	94	0.00
55 T	1,1,2-Trichloroethane	50.000	54.644	-9.3	97	0.00
56 T	Ethyl methacrylate	50.000	53.733	-7.5	92	0.00
57 T	1,3-Dichloropropane	50.000	54.404	-8.8	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.073	4.4	84	0.00
59 T	2-Hexanone	250.000	272.857	-9.1	97	0.00
60 T	Dibromochloromethane	50.000	59.247	-18.5	100	0.00
61 T	1,2-Dibromoethane	50.000	56.347	-12.7	98	0.00
62 S	4-Bromofluorobenzene	50.000	53.731	-7.5	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	51.975	-4.0	99	0.00
65 PM	Chlorobenzene	50.000	51.659	-3.3	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.674	-11.3	101	0.00
67 C	Ethyl Benzene	50.000	52.538	-5.1#	100	0.00
68 T	m/p-Xylenes	100.000	106.376	-6.4	102	0.00
69 T	o-Xylene	50.000	53.207	-6.4	103	0.00
70 T	Styrene	50.000	54.977	-10.0	103	0.00
71 P	Bromoform	50.000	50.501	-1.0	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	50.820	-1.6	104	0.00
74 T	N-amyl acetate	50.000	48.707	2.6	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.178	-0.4	103	0.00
76 T	1,2,3-Trichloropropane	50.000	50.588	-1.2	104	0.00
77 T	Bromobenzene	50.000	50.997	-2.0	106	0.00
78 T	n-propylbenzene	50.000	50.115	-0.2	103	0.00
79 T	2-Chlorotoluene	50.000	48.400	3.2	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.013	-2.0	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.712	10.6	95	0.00
82 T	4-Chlorotoluene	50.000	49.659	0.7	103	0.00
83 T	tert-Butylbenzene	50.000	51.438	-2.9	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.059	-2.1	103	0.00
85 T	sec-Butylbenzene	50.000	51.718	-3.4	105	0.00
86 T	p-Isopropyltoluene	50.000	52.447	-4.9	106	0.00
87 T	1,3-Dichlorobenzene	50.000	50.458	-0.9	106	0.00
88 T	1,4-Dichlorobenzene	50.000	50.508	-1.0	109	0.00
89 T	n-Butylbenzene	50.000	51.564	-3.1	105	0.00
90 T	Hexachloroethane	50.000	53.969	-7.9	105	0.00
91 T	1,2-Dichlorobenzene	50.000	51.164	-2.3	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.896	2.2	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.764	0.5	105	0.00
94 T	Hexachlorobutadiene	50.000	54.245	-8.5	115	0.00
95 T	Naphthalene	50.000	48.278	3.4	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.422	-0.8	106	0.00

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