

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111023\
 Data File : VX038746.D
 Acq On : 10 Nov 2023 23:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 11 02:02:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110723W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 08 03:19:07 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	50.165	-0.3	94	0.00
3 P	Chloromethane	50.000	44.829	10.3	91	0.00
4 C	Vinyl Chloride	50.000	47.715	4.6#	93	0.00
5 T	Bromomethane	50.000	48.000	4.0	89	0.00
6 T	Chloroethane	50.000	47.587	4.8	94	0.00
7 T	Trichlorofluoromethane	50.000	52.133	-4.3	101	0.00
8 T	Diethyl Ether	50.000	48.950	2.1	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.912	-1.8	100	0.00
10 T	Methyl Iodide	50.000	55.966	-11.9	104	0.00
11 T	Tert butyl alcohol	250.000	259.339	-3.7	109	0.00
12 CM	1,1-Dichloroethene	50.000	49.450	1.1#	97	0.00
13 T	Acrolein	250.000	222.899	10.8	91	0.00
14 T	Allyl chloride	50.000	46.332	7.3	92	0.00
15 T	Acrylonitrile	250.000	248.988	0.4	97	0.00
16 T	Acetone	250.000	221.199	11.5	91	0.00
17 T	Carbon Disulfide	50.000	45.143	9.7	88	0.00
18 T	Methyl Acetate	50.000	50.584	-1.2	98	0.00
19 T	Methyl tert-butyl Ether	50.000	49.795	0.4	96	0.00
20 T	Methylene Chloride	50.000	47.744	4.5	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.377	1.2	97	0.00
22 T	Diisopropyl ether	50.000	48.502	3.0	93	0.00
23 T	Vinyl Acetate	250.000	228.701	8.5	86	0.00
24 P	1,1-Dichloroethane	50.000	47.814	4.4	93	0.00
25 T	2-Butanone	250.000	237.001	5.2	94	0.00
26 T	2,2-Dichloropropane	50.000	41.253	17.5	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.655	0.7	97	0.00
28 T	Bromochloromethane	50.000	49.598	0.8	97	0.00
29 T	Tetrahydrofuran	250.000	243.249	2.7	94	0.00
30 C	Chloroform	50.000	48.220	3.6#	97	-0.01
31 T	Cyclohexane	50.000	47.299	5.4	92	-0.01
32 T	1,1,1-Trichloroethane	50.000	49.807	0.4	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.580	2.8	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	51.341	-2.7	100	0.00
36 T	1,1-Dichloropropene	50.000	48.620	2.8	94	0.00
37 T	Ethyl Acetate	50.000	49.045	1.9	93	0.00
38 T	Carbon Tetrachloride	50.000	51.080	-2.2	97	0.00
39 T	Methylcyclohexane	50.000	48.758	2.5	95	0.00
40 TM	Benzene	50.000	49.252	1.5	95	0.00
41 T	Methacrylonitrile	50.000	49.749	0.5	94	0.00
42 TM	1,2-Dichloroethane	50.000	50.527	-1.1	96	0.00
43 T	Isopropyl Acetate	50.000	48.163	3.7	91	0.00
44 TM	Trichloroethene	50.000	50.711	-1.4	97	0.00
45 C	1,2-Dichloropropane	50.000	49.350	1.3#	94	0.00
46 T	Dibromomethane	50.000	50.335	-0.7	95	0.00
47 T	Bromodichloromethane	50.000	49.493	1.0	96	0.00
48 T	Methyl methacrylate	50.000	50.236	-0.5	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1048.878	-4.9	101	0.00
50 S	Toluene-d8	50.000	51.008	-2.0	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.830	-0.7	95	0.00
52 CM	Toluene	50.000	51.177	-2.4#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	49.554	0.9	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.855	0.3	92	0.00
55 T	1,1,2-Trichloroethane	50.000	51.508	-3.0	97	0.00
56 T	Ethyl methacrylate	50.000	53.015	-6.0	96	0.00
57 T	1,3-Dichloropropane	50.000	50.745	-1.5	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.435	-3.4	94	0.00
59 T	2-Hexanone	250.000	248.995	0.4	94	0.00
60 T	Dibromochloromethane	50.000	52.406	-4.8	99	0.00
61 T	1,2-Dibromoethane	50.000	51.519	-3.0	97	0.00
62 S	4-Bromofluorobenzene	50.000	52.576	-5.2	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	51.429	-2.9	102	0.00
65 PM	Chlorobenzene	50.000	50.856	-1.7	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.989	-4.0	98	0.00
67 C	Ethyl Benzene	50.000	51.287	-2.6#	98	0.00
68 T	m/p-Xylenes	100.000	103.154	-3.2	97	0.00
69 T	o-Xylene	50.000	51.948	-3.9	98	0.00
70 T	Styrene	50.000	53.020	-6.0	99	0.00
71 P	Bromoform	50.000	52.147	-4.3	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	50.559	-1.1	99	0.00
74 T	N-ethyl acetate	50.000	48.143	3.7	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.000	2.0	97	0.00
76 T	1,2,3-Trichloropropane	50.000	49.789	0.4	98	0.00
77 T	Bromobenzene	50.000	49.615	0.8	99	0.00
78 T	n-propylbenzene	50.000	50.401	-0.8	98	0.00
79 T	2-Chlorotoluene	50.000	49.906	0.2	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.774	-1.5	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.946	8.1	88	0.00
82 T	4-Chlorotoluene	50.000	50.496	-1.0	98	0.00
83 T	tert-Butylbenzene	50.000	50.433	-0.9	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.735	-3.5	99	0.00
85 T	sec-Butylbenzene	50.000	50.166	-0.3	97	0.00
86 T	p-Isopropyltoluene	50.000	51.525	-3.0	99	0.00
87 T	1,3-Dichlorobenzene	50.000	49.656	0.7	99	0.00
88 T	1,4-Dichlorobenzene	50.000	49.241	1.5	99	0.00
89 T	n-Butylbenzene	50.000	49.985	0.0	97	0.00
90 T	Hexachloroethane	50.000	51.326	-2.7	98	0.00
91 T	1,2-Dichlorobenzene	50.000	49.649	0.7	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.532	0.9	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.316	-0.6	99	0.00
94 T	Hexachlorobutadiene	50.000	50.038	-0.1	102	0.00
95 T	Naphthalene	50.000	51.093	-2.2	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.756	0.5	99	0.00

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