

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX110923\
 Data File : VX038695.D
 Acq On : 10 Nov 2023 00:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 10 05:10:22 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	49.083	1.8	92	0.00
3 P	Chloromethane	50.000	46.799	6.4	95	0.00
4 C	Vinyl Chloride	50.000	48.569	2.9#	95	0.00
5 T	Bromomethane	50.000	47.992	4.0	89	0.00
6 T	Chloroethane	50.000	48.969	2.1	97	0.00
7 T	Trichlorofluoromethane	50.000	50.249	-0.5	97	0.00
8 T	Diethyl Ether	50.000	50.603	-1.2	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.370	3.3	95	0.00
10 T	Methyl Iodide	50.000	57.680	-15.4	107	0.00
11 T	Tert butyl alcohol	250.000	243.933	2.4	103	0.00
12 CM	1,1-Dichloroethene	50.000	49.234	1.5#	97	0.00
13 T	Acrolein	250.000	209.889	16.0	86	0.00
14 T	Allyl chloride	50.000	46.585	6.8	93	0.00
15 T	Acrylonitrile	250.000	257.338	-2.9	100	0.00
16 T	Acetone	250.000	217.297	13.1	90	0.00
17 T	Carbon Disulfide	50.000	45.916	8.2	89	0.00
18 T	Methyl Acetate	50.000	53.676	-7.4	104	0.00
19 T	Methyl tert-butyl Ether	50.000	50.961	-1.9	99	0.00
20 T	Methylene Chloride	50.000	49.005	2.0	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.126	-0.3	99	0.00
22 T	Diisopropyl ether	50.000	50.600	-1.2	97	0.00
23 T	Vinyl Acetate	250.000	234.914	6.0	89	0.00
24 P	1,1-Dichloroethane	50.000	49.132	1.7	96	0.00
25 T	2-Butanone	250.000	239.382	4.2	95	0.00
26 T	2,2-Dichloropropane	50.000	39.880	20.2	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.451	-0.9	99	0.00
28 T	Bromochloromethane	50.000	51.821	-3.6	102	0.00
29 T	Tetrahydrofuran	250.000	250.328	-0.1	97	0.00
30 C	Chloroform	50.000	48.856	2.3#	98	0.00
31 T	Cyclohexane	50.000	46.681	6.6	91	0.00
32 T	1,1,1-Trichloroethane	50.000	49.683	0.6	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.787	2.4	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	49.758	0.5	100	0.00
36 T	1,1-Dichloropropene	50.000	47.351	5.3	95	0.00
37 T	Ethyl Acetate	50.000	48.047	3.9	95	0.00
38 T	Carbon Tetrachloride	50.000	48.506	3.0	96	0.00
39 T	Methylcyclohexane	50.000	45.505	9.0	91	0.00
40 TM	Benzene	50.000	48.857	2.3	98	0.00
41 T	Methacrylonitrile	50.000	50.480	-1.0	99	0.00
42 TM	1,2-Dichloroethane	50.000	49.768	0.5	98	0.00
43 T	Isopropyl Acetate	50.000	48.327	3.3	95	0.00
44 TM	Trichloroethene	50.000	49.099	1.8	97	0.00
45 C	1,2-Dichloropropane	50.000	49.324	1.4#	97	0.00
46 T	Dibromomethane	50.000	49.318	1.4	97	0.00
47 T	Bromodichloromethane	50.000	48.338	3.3	97	0.00
48 T	Methyl methacrylate	50.000	49.748	0.5	97	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1027.817	-2.8	102	0.00
50 S	Toluene-d8	50.000	49.198	1.6	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.220	-0.5	98	0.00
52 CM	Toluene	50.000	49.970	0.1#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	48.374	3.3	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.985	2.0	94	0.00
55 T	1,1,2-Trichloroethane	50.000	51.227	-2.5	100	0.00
56 T	Ethyl methacrylate	50.000	52.250	-4.5	98	0.00
57 T	1,3-Dichloropropane	50.000	50.686	-1.4	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.443	-5.8	100	0.00
59 T	2-Hexanone	250.000	245.614	1.8	96	0.00
60 T	Dibromochloromethane	50.000	51.134	-2.3	100	0.00
61 T	1,2-Dibromoethane	50.000	50.691	-1.4	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.880	0.2	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	50.108	-0.2	102	0.00
65 PM	Chlorobenzene	50.000	49.992	0.0	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.805	-1.6	99	0.00
67 C	Ethyl Benzene	50.000	50.011	-0.0#	98	0.00
68 T	m/p-Xylenes	100.000	100.379	-0.4	97	0.00
69 T	o-Xylene	50.000	50.849	-1.7	99	0.00
70 T	Styrene	50.000	52.150	-4.3	100	0.00
71 P	Bromoform	50.000	50.684	-1.4	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	49.962	0.1	98	0.00
74 T	N-ethyl acetate	50.000	48.785	2.4	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.523	1.0	99	0.00
76 T	1,2,3-Trichloropropane	50.000	49.843	0.3	99	0.00
77 T	Bromobenzene	50.000	49.518	1.0	99	0.00
78 T	n-propylbenzene	50.000	48.969	2.1	95	0.00
79 T	2-Chlorotoluene	50.000	49.702	0.6	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.221	-0.4	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.717	8.6	88	0.00
82 T	4-Chlorotoluene	50.000	49.963	0.1	98	0.00
83 T	tert-Butylbenzene	50.000	49.428	1.1	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.739	-1.5	98	0.00
85 T	sec-Butylbenzene	50.000	49.168	1.7	96	0.00
86 T	p-Isopropyltoluene	50.000	50.350	-0.7	97	0.00
87 T	1,3-Dichlorobenzene	50.000	48.892	2.2	98	0.00
88 T	1,4-Dichlorobenzene	50.000	48.066	3.9	97	0.00
89 T	n-Butylbenzene	50.000	48.553	2.9	95	0.00
90 T	Hexachloroethane	50.000	49.978	0.0	96	0.00
91 T	1,2-Dichlorobenzene	50.000	49.300	1.4	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.132	-0.3	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.520	1.0	98	0.00
94 T	Hexachlorobutadiene	50.000	47.664	4.7	98	0.00
95 T	Naphthalene	50.000	51.280	-2.6	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.824	0.4	100	0.00

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