

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111023\
 Data File : VX038718.D
 Acq On : 10 Nov 2023 10:35
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 11 01:49:26 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	51.794	-3.6	97	0.00
3 P	Chloromethane	50.000	45.397	9.2	92	0.00
4 C	Vinyl Chloride	50.000	49.173	1.7#	95	0.00
5 T	Bromomethane	50.000	46.049	7.9	85	0.00
6 T	Chloroethane	50.000	48.327	3.3	95	0.00
7 T	Trichlorofluoromethane	50.000	52.834	-5.7	102	0.00
8 T	Diethyl Ether	50.000	48.983	2.0	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.219	-4.4	102	0.00
10 T	Methyl Iodide	50.000	54.529	-9.1	101	0.00
11 T	Tert butyl alcohol	250.000	243.148	2.7	102	0.00
12 CM	1,1-Dichloroethene	50.000	50.182	-0.4#	98	0.00
13 T	Acrolein	250.000	220.570	11.8	90	0.00
14 T	Allyl chloride	50.000	47.380	5.2	94	0.00
15 T	Acrylonitrile	250.000	247.167	1.1	96	0.00
16 T	Acetone	250.000	299.802	-19.9	123	0.00
17 T	Carbon Disulfide	50.000	47.067	5.9	91	0.00
18 T	Methyl Acetate	50.000	48.518	3.0	94	0.00
19 T	Methyl tert-butyl Ether	50.000	50.130	-0.3	96	0.00
20 T	Methylene Chloride	50.000	48.759	2.5	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.168	-0.3	98	0.00
22 T	Diisopropyl ether	50.000	49.189	1.6	94	0.00
23 T	Vinyl Acetate	250.000	249.632	0.1	94	0.00
24 P	1,1-Dichloroethane	50.000	48.818	2.4	95	0.00
25 T	2-Butanone	250.000	260.459	-4.2	103	0.00
26 T	2,2-Dichloropropane	50.000	49.308	1.4	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.001	-0.0	97	0.00
28 T	Bromochloromethane	50.000	51.334	-2.7	100	0.00
29 T	Tetrahydrofuran	250.000	239.059	4.4	93	0.00
30 C	Chloroform	50.000	48.288	3.4#	97	0.00
31 T	Cyclohexane	50.000	49.068	1.9	95	-0.01
32 T	1,1,1-Trichloroethane	50.000	50.456	-0.9	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.425	5.2	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	50.941	-1.9	99	0.00
36 T	1,1-Dichloropropene	50.000	50.681	-1.4	98	0.00
37 T	Ethyl Acetate	50.000	48.277	3.4	92	0.00
38 T	Carbon Tetrachloride	50.000	52.177	-4.4	99	0.00
39 T	Methylcyclohexane	50.000	51.449	-2.9	99	0.00
40 TM	Benzene	50.000	50.252	-0.5	97	0.00
41 T	Methacrylonitrile	50.000	49.789	0.4	94	0.00
42 TM	1,2-Dichloroethane	50.000	50.323	-0.6	95	0.00
43 T	Isopropyl Acetate	50.000	48.474	3.1	92	0.00
44 TM	Trichloroethene	50.000	51.498	-3.0	98	0.00
45 C	1,2-Dichloropropane	50.000	50.325	-0.7#	96	0.00
46 T	Dibromomethane	50.000	50.151	-0.3	94	0.00
47 T	Bromodichloromethane	50.000	49.765	0.5	97	0.00
48 T	Methyl methacrylate	50.000	49.912	0.2	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1089.423	-8.9	104	0.00
50 S	Toluene-d8	50.000	50.245	-0.5	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.892	-0.4	94	0.00
52 CM	Toluene	50.000	51.491	-3.0#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	51.951	-3.9	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.003	-4.0	96	0.00
55 T	1,1,2-Trichloroethane	50.000	51.881	-3.8	97	0.00
56 T	Ethyl methacrylate	50.000	53.176	-6.4	96	0.00
57 T	1,3-Dichloropropane	50.000	51.306	-2.6	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.908	-1.6	92	0.00
59 T	2-Hexanone	250.000	255.746	-2.3	97	0.00
60 T	Dibromochloromethane	50.000	52.691	-5.4	99	0.00
61 T	1,2-Dibromoethane	50.000	52.009	-4.0	98	0.00
62 S	4-Bromofluorobenzene	50.000	52.173	-4.3	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	50.237	-0.5	99	0.00
65 PM	Chlorobenzene	50.000	52.302	-4.6	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.868	-5.7	99	0.00
67 C	Ethyl Benzene	50.000	52.271	-4.5#	99	0.00
68 T	m/p-Xylenes	100.000	105.848	-5.8	99	0.00
69 T	o-Xylene	50.000	52.728	-5.5	99	0.00
70 T	Styrene	50.000	53.592	-7.2	99	0.00
71 P	Bromoform	50.000	53.135	-6.3	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	50.930	-1.9	100	0.00
74 T	N-amyl acetate	50.000	49.608	0.8	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.324	1.4	98	0.00
76 T	1,2,3-Trichloropropane	50.000	50.219	-0.4	99	0.00
77 T	Bromobenzene	50.000	50.131	-0.3	100	0.00
78 T	n-propylbenzene	50.000	50.999	-2.0	99	0.00
79 T	2-Chlorotoluene	50.000	50.371	-0.7	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.609	-3.2	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.368	3.3	94	0.00
82 T	4-Chlorotoluene	50.000	50.930	-1.9	99	0.00
83 T	tert-Butylbenzene	50.000	51.261	-2.5	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.460	-4.9	101	0.00
85 T	sec-Butylbenzene	50.000	51.264	-2.5	100	0.00
86 T	p-Isopropyltoluene	50.000	52.496	-5.0	101	0.00
87 T	1,3-Dichlorobenzene	50.000	50.589	-1.2	101	0.00
88 T	1,4-Dichlorobenzene	50.000	49.930	0.1	101	0.00
89 T	n-Butylbenzene	50.000	51.709	-3.4	101	0.00
90 T	Hexachloroethane	50.000	52.665	-5.3	101	0.00
91 T	1,2-Dichlorobenzene	50.000	51.461	-2.9	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.074	-0.1	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.830	-5.7	104	0.00
94 T	Hexachlorobutadiene	50.000	52.723	-5.4	108	0.00
95 T	Naphthalene	50.000	52.453	-4.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.033	-2.1	102	0.00

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