

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX040324\
 Data File : VX040872.D
 Acq On : 03 Apr 2024 15:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 03 16:39:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 2024
 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	49.331	1.3	90	0.00
3 P	Chloromethane	50.000	54.881	-9.8	100	0.00
4 C	Vinyl Chloride	50.000	57.104	-14.2#	106	0.00
5 T	Bromomethane	50.000	63.149	-26.3#	104	0.00
6 T	Chloroethane	50.000	55.550	-11.1	105	0.00
7 T	Trichlorofluoromethane	50.000	52.436	-4.9	97	0.00
8 T	Diethyl Ether	50.000	51.278	-2.6	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.527	-1.1	95	0.00
10 T	Methyl Iodide	50.000	49.874	0.3	90	0.00
11 T	Tert butyl alcohol	250.000	229.609	8.2	84	0.00
12 CM	1,1-Dichloroethene	50.000	48.879	2.2#	93	0.00
13 T	Acrolein	250.000	251.687	-0.7	92	0.00
14 T	Allyl chloride	50.000	51.694	-3.4	94	0.00
15 T	Acrylonitrile	250.000	247.414	1.0	90	0.00
16 T	Acetone	250.000	255.087	-2.0	97	0.00
17 T	Carbon Disulfide	50.000	47.790	4.4	94	0.00
18 T	Methyl Acetate	50.000	46.698	6.6	85	0.00
19 T	Methyl tert-butyl Ether	50.000	50.579	-1.2	94	0.00
20 T	Methylene Chloride	50.000	47.185	5.6	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.166	1.7	97	0.00
22 T	Diisopropyl ether	50.000	51.495	-3.0	96	0.00
23 T	Vinyl Acetate	250.000	265.689	-6.3	96	0.00
24 P	1,1-Dichloroethane	50.000	50.142	-0.3	94	0.00
25 T	2-Butanone	250.000	249.050	0.4	91	0.00
26 T	2,2-Dichloropropane	50.000	52.231	-4.5	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.205	-0.4	95	0.00
28 T	Bromochloromethane	50.000	49.579	0.8	96	-0.01
29 T	Tetrahydrofuran	250.000	243.365	2.7	89	0.00
30 C	Chloroform	50.000	52.085	-4.2#	97	-0.01
31 T	Cyclohexane	50.000	49.385	1.2	91	0.00
32 T	1,1,1-Trichloroethane	50.000	51.503	-3.0	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.715	-1.4	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	53.952	-7.9	100	0.00
36 T	1,1-Dichloropropene	50.000	50.107	-0.2	94	0.00
37 T	Ethyl Acetate	50.000	49.262	1.5	90	0.00
38 T	Carbon Tetrachloride	50.000	53.104	-6.2	96	0.00
39 T	Methylcyclohexane	50.000	49.487	1.0	92	0.00
40 TM	Benzene	50.000	51.431	-2.9	95	0.00
41 T	Methacrylonitrile	50.000	54.670	-9.3	96	-0.01
42 TM	1,2-Dichloroethane	50.000	52.570	-5.1	96	0.00
43 T	Isopropyl Acetate	50.000	52.016	-4.0	93	-0.01
44 TM	Trichloroethene	50.000	51.465	-2.9	95	0.00
45 C	1,2-Dichloropropane	50.000	53.707	-7.4#	96	0.00
46 T	Dibromomethane	50.000	53.553	-7.1	97	0.00
47 T	Bromodichloromethane	50.000	52.735	-5.5	96	0.00
48 T	Methyl methacrylate	50.000	54.172	-8.3	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1033.409	-3.3	83	0.00
50 S	Toluene-d8	50.000	52.994	-6.0	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.946	-4.0	91	0.00
52 CM	Toluene	50.000	52.768	-5.5#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	50.990	-2.0	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.005	-10.0	97	0.00
55 T	1,1,2-Trichloroethane	50.000	52.442	-4.9	93	0.00
56 T	Ethyl methacrylate	50.000	53.165	-6.3	92	0.00
57 T	1,3-Dichloropropane	50.000	52.484	-5.0	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.046	-6.4	96	0.00
59 T	2-Hexanone	250.000	259.829	-3.9	92	0.00
60 T	Dibromochloromethane	50.000	53.660	-7.3	96	0.00
61 T	1,2-Dibromoethane	50.000	52.148	-4.3	95	0.00
62 S	4-Bromofluorobenzene	50.000	53.778	-7.6	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	51.092	-2.2	97	0.00
65 PM	Chlorobenzene	50.000	50.120	-0.2	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.013	-4.0	95	0.00
67 C	Ethyl Benzene	50.000	51.584	-3.2#	96	0.00
68 T	m/p-Xylenes	100.000	102.674	-2.7	96	0.00
69 T	o-Xylene	50.000	52.063	-4.1	96	0.00
70 T	Styrene	50.000	53.593	-7.2	96	0.00
71 P	Bromoform	50.000	50.307	-0.6	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	50.696	-1.4	95	0.00
74 T	N-ethyl acetate	50.000	51.957	-3.9	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.746	0.5	94	0.00
76 T	1,2,3-Trichloropropane	50.000	49.872	0.3	98	0.00
77 T	Bromobenzene	50.000	50.834	-1.7	94	0.00
78 T	n-propylbenzene	50.000	50.795	-1.6	97	0.00
79 T	2-Chlorotoluene	50.000	50.135	-0.3	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.604	-3.2	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.237	1.5	89	0.00
82 T	4-Chlorotoluene	50.000	51.027	-2.1	98	0.00
83 T	tert-Butylbenzene	50.000	50.376	-0.8	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.307	-2.6	95	0.00
85 T	sec-Butylbenzene	50.000	51.379	-2.8	97	0.00
86 T	p-Isopropyltoluene	50.000	51.752	-3.5	96	0.00
87 T	1,3-Dichlorobenzene	50.000	49.485	1.0	97	0.00
88 T	1,4-Dichlorobenzene	50.000	48.327	3.3	98	0.00
89 T	n-Butylbenzene	50.000	52.274	-4.5	97	0.00
90 T	Hexachloroethane	50.000	53.045	-6.1	99	0.00
91 T	1,2-Dichlorobenzene	50.000	48.444	3.1	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.385	-0.8	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.491	3.0	96	0.00
94 T	Hexachlorobutadiene	50.000	48.821	2.4	97	0.00
95 T	Naphthalene	50.000	50.815	-1.6	94	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.598	0.8	96	0.00

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