

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX013124\
 Data File : VX040034.D
 Acq On : 31 Jan 2024 09:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 01 04:18:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 31 07:12:04 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	54.136	-8.3	129	0.00
3 P	Chloromethane	50.000	51.452	-2.9	131	0.00
4 C	Vinyl Chloride	50.000	56.458	-12.9#	132	0.00
5 T	Bromomethane	50.000	43.835	12.3	122	0.00
6 T	Chloroethane	50.000	52.332	-4.7	121	0.00
7 T	Trichlorofluoromethane	50.000	54.678	-9.4	130	0.00
8 T	Diethyl Ether	50.000	55.498	-11.0	127	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.687	4.6	105	0.00
10 T	Methyl Iodide	50.000	50.289	-0.6	102	0.00
11 T	Tert butyl alcohol	250.000	240.550	3.8	109	0.00
12 CM	1,1-Dichloroethene	50.000	47.062	5.9#	104	0.00
13 T	Acrolein	250.000	283.448	-13.4	133	0.00
14 T	Allyl chloride	50.000	48.736	2.5	106	0.00
15 T	Acrylonitrile	250.000	240.502	3.8	106	0.00
16 T	Acetone	250.000	219.434	12.2	104	0.00
17 T	Carbon Disulfide	50.000	44.381	11.2	101	0.00
18 T	Methyl Acetate	50.000	53.904	-7.8	109	0.00
19 T	Methyl tert-butyl Ether	50.000	48.419	3.2	105	0.00
20 T	Methylene Chloride	50.000	46.180	7.6	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.875	4.3	105	0.00
22 T	Diisopropyl ether	50.000	50.448	-0.9	108	0.00
23 T	Vinyl Acetate	250.000	253.660	-1.5	106	0.00
24 P	1,1-Dichloroethane	50.000	48.893	2.2	105	0.00
25 T	2-Butanone	250.000	242.364	3.1	107	0.00
26 T	2,2-Dichloropropane	50.000	49.393	1.2	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.064	1.9	103	0.00
28 T	Bromochloromethane	50.000	45.160	9.7	97	0.00
29 T	Tetrahydrofuran	250.000	248.603	0.6	106	0.00
30 C	Chloroform	50.000	46.558	6.9#	103	0.00
31 T	Cyclohexane	50.000	48.072	3.9	106	0.00
32 T	1,1,1-Trichloroethane	50.000	47.295	5.4	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.703	2.6	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	51.212	-2.4	113	0.00
36 T	1,1-Dichloropropene	50.000	49.809	0.4	105	0.00
37 T	Ethyl Acetate	50.000	51.970	-3.9	107	0.00
38 T	Carbon Tetrachloride	50.000	50.336	-0.7	102	0.00
39 T	Methylcyclohexane	50.000	49.691	0.6	103	0.00
40 TM	Benzene	50.000	49.382	1.2	104	0.00
41 T	Methacrylonitrile	50.000	55.578	-11.2	106	0.00
42 TM	1,2-Dichloroethane	50.000	49.695	0.6	105	0.00
43 T	Isopropyl Acetate	50.000	53.364	-6.7	108	0.00
44 TM	Trichloroethene	50.000	48.393	3.2	101	0.00
45 C	1,2-Dichloropropane	50.000	50.058	-0.1#	107	0.00
46 T	Dibromomethane	50.000	47.540	4.9	102	0.00
47 T	Bromodichloromethane	50.000	51.210	-2.4	105	0.00
48 T	Methyl methacrylate	50.000	53.908	-7.8	107	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	1009.915	-1.0	102	0.00
50 S	Toluene-d8	50.000	51.130	-2.3	113	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.019	2.8	98	0.00
52 CM	Toluene	50.000	49.607	0.8#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	51.832	-3.7	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.163	1.7	96	0.00
55 T	1,1,2-Trichloroethane	50.000	49.363	1.3	103	0.00
56 T	Ethyl methacrylate	50.000	53.602	-7.2	104	0.00
57 T	1,3-Dichloropropane	50.000	49.907	0.2	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.944	0.4	98	0.00
59 T	2-Hexanone	250.000	260.395	-4.2	106	0.00
60 T	Dibromochloromethane	50.000	51.205	-2.4	103	0.00
61 T	1,2-Dibromoethane	50.000	48.733	2.5	103	0.00
62 S	4-Bromofluorobenzene	50.000	50.743	-1.5	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	49.663	0.7	106	0.00
65 PM	Chlorobenzene	50.000	49.486	1.0	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.909	-3.8	105	0.00
67 C	Ethyl Benzene	50.000	51.060	-2.1#	104	0.00
68 T	m/p-Xylenes	100.000	101.476	-1.5	103	0.00
69 T	o-Xylene	50.000	51.852	-3.7	102	0.00
70 T	Styrene	50.000	51.969	-3.9	103	0.00
71 P	Bromoform	50.000	50.909	-1.8	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.744	0.5	102	0.00
74 T	N-ethyl acetate	50.000	50.476	-1.0	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.515	5.0	100	0.00
76 T	1,2,3-Trichloropropane	50.000	49.229	1.5	103	0.00
77 T	Bromobenzene	50.000	50.149	-0.3	104	0.00
78 T	n-propylbenzene	50.000	50.627	-1.3	104	0.00
79 T	2-Chlorotoluene	50.000	48.108	3.8	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.874	-1.7	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.262	-4.5	105	0.00
82 T	4-Chlorotoluene	50.000	50.509	-1.0	105	0.00
83 T	tert-Butylbenzene	50.000	50.035	-0.1	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.044	-2.1	104	0.00
85 T	sec-Butylbenzene	50.000	49.967	0.1	103	0.00
86 T	p-Isopropyltoluene	50.000	50.525	-1.0	103	0.00
87 T	1,3-Dichlorobenzene	50.000	49.078	1.8	103	0.00
88 T	1,4-Dichlorobenzene	50.000	49.014	2.0	104	0.00
89 T	n-Butylbenzene	50.000	49.013	2.0	100	0.00
90 T	Hexachloroethane	50.000	49.610	0.8	100	0.00
91 T	1,2-Dichlorobenzene	50.000	48.342	3.3	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.303	7.4	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.302	-0.6	102	0.00
94 T	Hexachlorobutadiene	50.000	50.750	-1.5	104	0.00
95 T	Naphthalene	50.000	49.813	0.4	98	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	49.831	0.3	102	0.00

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