

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX031623\
 Data File : VX034532.D
 Acq On : 16 Mar 2023 09:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 17 06:19:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 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	51.269	-2.5	96	0.00
3 P	Chloromethane	50.000	45.040	9.9	88	0.00
4 C	Vinyl Chloride	50.000	48.600	2.8#	93	0.00
5 T	Bromomethane	50.000	52.381	-4.8	93	0.00
6 T	Chloroethane	50.000	53.155	-6.3	97	0.00
7 T	Trichlorofluoromethane	50.000	53.123	-6.2	98	0.00
8 T	Diethyl Ether	50.000	54.363	-8.7	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.845	-3.7	96	0.00
10 T	Methyl Iodide	50.000	52.141	-4.3	99	0.00
11 T	Tert butyl alcohol	250.000	220.618	11.8	96	0.00
12 CM	1,1-Dichloroethene	50.000	48.955	2.1#	95	0.00
13 T	Acrolein	250.000	327.860	-31.1#	138	0.00
14 T	Allyl chloride	50.000	47.810	4.4	95	0.00
15 T	Acrylonitrile	250.000	240.260	3.9	92	0.00
16 T	Acetone	250.000	264.445	-5.8	103	0.00
17 T	Carbon Disulfide	50.000	43.556	12.9	87	0.00
18 T	Methyl Acetate	50.000	47.483	5.0	94	0.00
19 T	Methyl tert-butyl Ether	50.000	50.752	-1.5	98	0.00
20 T	Methylene Chloride	50.000	46.706	6.6	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.995	0.0	93	0.00
22 T	Diisopropyl ether	50.000	51.059	-2.1	96	0.00
23 T	Vinyl Acetate	250.000	258.221	-3.3	96	0.00
24 P	1,1-Dichloroethane	50.000	50.536	-1.1	96	0.00
25 T	2-Butanone	250.000	248.360	0.7	94	0.00
26 T	2,2-Dichloropropane	50.000	51.535	-3.1	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.964	0.1	95	0.00
28 T	Bromochloromethane	50.000	51.494	-3.0	97	0.00
29 T	Tetrahydrofuran	250.000	237.228	5.1	91	0.00
30 C	Chloroform	50.000	53.341	-6.7#	99	0.00
31 T	Cyclohexane	50.000	49.882	0.2	92	0.00
32 T	1,1,1-Trichloroethane	50.000	53.001	-6.0	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.500	-5.0	115	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	51.667	-3.3	109	0.00
36 T	1,1-Dichloropropene	50.000	51.961	-3.9	96	0.00
37 T	Ethyl Acetate	50.000	48.482	3.0	92	0.00
38 T	Carbon Tetrachloride	50.000	53.396	-6.8	98	0.00
39 T	Methylcyclohexane	50.000	54.769	-9.5	97	0.00
40 TM	Benzene	50.000	50.183	-0.4	94	0.00
41 T	Methacrylonitrile	50.000	51.084	-2.2	97	0.00
42 TM	1,2-Dichloroethane	50.000	55.201	-10.4	103	0.00
43 T	Isopropyl Acetate	50.000	50.460	-0.9	94	0.00
44 TM	Trichloroethene	50.000	50.159	-0.3	94	0.00
45 C	1,2-Dichloropropane	50.000	54.082	-8.2#	101	0.00
46 T	Dibromomethane	50.000	55.390	-10.8	105	0.00
47 T	Bromodichloromethane	50.000	58.676	-17.4	107	0.00
48 T	Methyl methacrylate	50.000	55.308	-10.6	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	995.075	0.5	97	0.00
50 S	Toluene-d8	50.000	54.815	-9.6	113	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.602	-7.4	100	0.00
52 CM	Toluene	50.000	55.462	-10.9#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	59.013	-18.0	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.361	-12.7	102	0.00
55 T	1,1,2-Trichloroethane	50.000	56.037	-12.1	102	0.00
56 T	Ethyl methacrylate	50.000	56.142	-12.3	102	0.00
57 T	1,3-Dichloropropane	50.000	54.058	-8.1	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.056	2.4	101	0.00
59 T	2-Hexanone	250.000	257.694	-3.1	96	0.00
60 T	Dibromochloromethane	50.000	54.242	-8.5	97	0.00
61 T	1,2-Dibromoethane	50.000	51.552	-3.1	95	0.00
62 S	4-Bromofluorobenzene	50.000	52.439	-4.9	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	54.914	-9.8	101	0.00
65 PM	Chlorobenzene	50.000	51.104	-2.2	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.360	-6.7	97	0.00
67 C	Ethyl Benzene	50.000	52.668	-5.3#	97	0.00
68 T	m/p-Xylenes	100.000	104.825	-4.8	97	0.00
69 T	o-Xylene	50.000	51.346	-2.7	97	0.00
70 T	Styrene	50.000	53.459	-6.9	98	0.00
71 P	Bromoform	50.000	51.744	-3.5	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	50.434	-0.9	97	0.00
74 T	N-amyl acetate	50.000	49.679	0.6	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.919	2.2	96	0.00
76 T	1,2,3-Trichloropropane	50.000	46.595	6.8	97	0.00
77 T	Bromobenzene	50.000	49.313	1.4	97	0.00
78 T	n-propylbenzene	50.000	52.268	-4.5	97	0.00
79 T	2-Chlorotoluene	50.000	50.899	-1.8	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.892	-3.8	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.239	5.5	90	0.00
82 T	4-Chlorotoluene	50.000	52.195	-4.4	99	0.00
83 T	tert-Butylbenzene	50.000	50.934	-1.9	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.427	-2.9	100	0.00
85 T	sec-Butylbenzene	50.000	52.600	-5.2	99	0.00
86 T	p-Isopropyltoluene	50.000	53.078	-6.2	99	0.00
87 T	1,3-Dichlorobenzene	50.000	50.012	-0.0	98	0.00
88 T	1,4-Dichlorobenzene	50.000	50.087	-0.2	99	0.00
89 T	n-Butylbenzene	50.000	54.349	-8.7	99	0.00
90 T	Hexachloroethane	50.000	51.464	-2.9	94	0.00
91 T	1,2-Dichlorobenzene	50.000	50.672	-1.3	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.180	3.6	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.266	-2.5	94	0.00
94 T	Hexachlorobutadiene	50.000	54.972	-9.9	101	0.00
95 T	Naphthalene	50.000	49.191	1.6	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.232	-2.5	97	0.00

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