

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022324\
 Data File : VX040445.D
 Acq On : 23 Feb 2024 20:23
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 23 22:26:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022224W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 23 06:47:29 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	51.571	-3.1	96	0.00
3 P	Chloromethane	50.000	45.749	8.5	91	0.00
4 C	Vinyl Chloride	50.000	48.601	2.8#	95	0.00
5 T	Bromomethane	50.000	45.765	8.5	82	0.00
6 T	Chloroethane	50.000	54.796	-9.6	106	0.00
7 T	Trichlorofluoromethane	50.000	49.716	0.6	99	0.00
8 T	Diethyl Ether	50.000	49.133	1.7	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.980	2.0	98	0.00
10 T	Methyl Iodide	50.000	52.211	-4.4	98	0.00
11 T	Tert butyl alcohol	250.000	238.130	4.7	96	0.00
12 CM	1,1-Dichloroethene	50.000	48.608	2.8#	98	0.00
13 T	Acrolein	250.000	146.934	41.2#	57	0.00
14 T	Allyl chloride	50.000	49.208	1.6	97	0.00
15 T	Acrylonitrile	250.000	246.846	1.3	96	0.00
16 T	Acetone	250.000	231.329	7.5	94	0.00
17 T	Carbon Disulfide	50.000	49.244	1.5	97	0.00
18 T	Methyl Acetate	50.000	53.443	-6.9	101	0.00
19 T	Methyl tert-butyl Ether	50.000	50.271	-0.5	98	0.00
20 T	Methylene Chloride	50.000	44.616	10.8	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.507	5.0	95	0.00
22 T	Diisopropyl ether	50.000	50.383	-0.8	96	0.00
23 T	Vinyl Acetate	250.000	251.455	-0.6	96	0.00
24 P	1,1-Dichloroethane	50.000	49.595	0.8	97	0.00
25 T	2-Butanone	250.000	249.490	0.2	97	0.00
26 T	2,2-Dichloropropane	50.000	53.265	-6.5	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.789	0.4	98	0.00
28 T	Bromochloromethane	50.000	45.768	8.5	95	0.00
29 T	Tetrahydrofuran	250.000	250.434	-0.2	96	0.00
30 C	Chloroform	50.000	49.217	1.6#	99	0.00
31 T	Cyclohexane	50.000	49.346	1.3	98	0.00
32 T	1,1,1-Trichloroethane	50.000	51.467	-2.9	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.711	-1.4	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	51.261	-2.5	99	0.00
36 T	1,1-Dichloropropene	50.000	51.281	-2.6	103	0.00
37 T	Ethyl Acetate	50.000	51.308	-2.6	100	0.00
38 T	Carbon Tetrachloride	50.000	54.334	-8.7	104	0.00
39 T	Methylcyclohexane	50.000	51.144	-2.3	97	0.00
40 TM	Benzene	50.000	50.255	-0.5	96	0.00
41 T	Methacrylonitrile	50.000	52.068	-4.1	97	0.00
42 TM	1,2-Dichloroethane	50.000	52.048	-4.1	97	0.00
43 T	Isopropyl Acetate	50.000	52.070	-4.1	99	0.00
44 TM	Trichloroethene	50.000	50.888	-1.8	97	0.00
45 C	1,2-Dichloropropane	50.000	50.556	-1.1#	97	0.00
46 T	Dibromomethane	50.000	50.047	-0.1	97	0.00
47 T	Bromodichloromethane	50.000	52.663	-5.3	99	0.00
48 T	Methyl methacrylate	50.000	55.176	-10.4	101	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	971.163	2.9	86	0.00
50 S	Toluene-d8	50.000	51.700	-3.4	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.364	-3.3	97	0.00
52 CM	Toluene	50.000	52.249	-4.5#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	53.985	-8.0	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.099	-6.2	98	0.00
55 T	1,1,2-Trichloroethane	50.000	50.812	-1.6	97	0.00
56 T	Ethyl methacrylate	50.000	54.459	-8.9	101	0.00
57 T	1,3-Dichloropropane	50.000	50.352	-0.7	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	284.775	-13.9	104	0.00
59 T	2-Hexanone	250.000	265.766	-6.3	99	0.00
60 T	Dibromochloromethane	50.000	54.823	-9.6	101	0.00
61 T	1,2-Dibromoethane	50.000	51.968	-3.9	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.970	0.1	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	48.808	2.4	98	0.00
65 PM	Chlorobenzene	50.000	50.750	-1.5	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.202	-6.4	99	0.00
67 C	Ethyl Benzene	50.000	51.482	-3.0#	99	0.00
68 T	m/p-Xylenes	100.000	103.789	-3.8	98	0.00
69 T	o-Xylene	50.000	50.810	-1.6	97	0.00
70 T	Styrene	50.000	52.111	-4.2	96	0.00
71 P	Bromoform	50.000	54.028	-8.1	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	53.165	-6.3	98	0.00
74 T	N-amyl acetate	50.000	57.476	-15.0	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.778	-5.6	96	0.00
76 T	1,2,3-Trichloropropane	50.000	50.964	-1.9	98	0.00
77 T	Bromobenzene	50.000	50.399	-0.8	95	0.00
78 T	n-propylbenzene	50.000	52.829	-5.7	97	0.00
79 T	2-Chlorotoluene	50.000	51.822	-3.6	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.722	-7.4	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.762	-5.5	99	0.00
82 T	4-Chlorotoluene	50.000	52.213	-4.4	99	0.00
83 T	tert-Butylbenzene	50.000	53.005	-6.0	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.949	-5.9	97	0.00
85 T	sec-Butylbenzene	50.000	52.694	-5.4	98	0.00
86 T	p-Isopropyltoluene	50.000	54.690	-9.4	100	0.00
87 T	1,3-Dichlorobenzene	50.000	50.817	-1.6	97	0.00
88 T	1,4-Dichlorobenzene	50.000	49.390	1.2	96	0.00
89 T	n-Butylbenzene	50.000	52.222	-4.4	98	0.00
90 T	Hexachloroethane	50.000	56.015	-12.0	101	0.00
91 T	1,2-Dichlorobenzene	50.000	50.378	-0.8	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	59.937	-19.9	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.073	-6.1	98	0.00
94 T	Hexachlorobutadiene	50.000	54.546	-9.1	96	0.00
95 T	Naphthalene	50.000	56.472	-12.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.064	-8.1	100	0.00

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