

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010824\
 Data File : VX039652.D
 Acq On : 08 Jan 2024 09:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 09 04:29:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	47.923	4.2	73	0.00
3 P	Chloromethane	50.000	47.718	4.6	75	0.00
4 C	Vinyl Chloride	50.000	50.511	-1.0#	81	0.00
5 T	Bromomethane	50.000	54.610	-9.2	79	0.00
6 T	Chloroethane	50.000	50.658	-1.3	84	0.00
7 T	Trichlorofluoromethane	50.000	51.741	-3.5	82	0.00
8 T	Diethyl Ether	50.000	55.830	-11.7	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.416	-2.8	83	0.00
10 T	Methyl Iodide	50.000	49.051	1.9	78	0.00
11 T	Tert butyl alcohol	250.000	213.418	14.6	70	0.00
12 CM	1,1-Dichloroethene	50.000	49.060	1.9#	78	0.00
13 T	Acrolein	250.000	214.605	14.2	69	0.00
14 T	Allyl chloride	50.000	49.029	1.9	79	0.00
15 T	Acrylonitrile	250.000	254.873	-1.9	81	0.00
16 T	Acetone	250.000	315.600	-26.2#	101	0.00
17 T	Carbon Disulfide	50.000	43.951	12.1	70	0.00
18 T	Methyl Acetate	50.000	55.202	-10.4	86	0.00
19 T	Methyl tert-butyl Ether	50.000	50.920	-1.8	82	0.00
20 T	Methylene Chloride	50.000	49.935	0.1	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.059	1.9	79	0.00
22 T	Diisopropyl ether	50.000	53.002	-6.0	85	0.00
23 T	Vinyl Acetate	250.000	256.245	-2.5	80	0.00
24 P	1,1-Dichloroethane	50.000	50.677	-1.4	82	0.00
25 T	2-Butanone	250.000	236.369	5.5	84	0.00
26 T	2,2-Dichloropropane	50.000	49.242	1.5	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.014	-4.0	82	0.00
28 T	Bromochloromethane	50.000	56.647	-13.3	85	0.00
29 T	Tetrahydrofuran	250.000	249.541	0.2	79	0.00
30 C	Chloroform	50.000	51.640	-3.3#	84	0.00
31 T	Cyclohexane	50.000	48.426	3.1	77	-0.01
32 T	1,1,1-Trichloroethane	50.000	50.596	-1.2	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.838	0.3	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	-0.01
35 S	Dibromofluoromethane	50.000	54.183	-8.4	89	0.00
36 T	1,1-Dichloropropene	50.000	50.245	-0.5	79	0.00
37 T	Ethyl Acetate	50.000	51.099	-2.2	79	0.00
38 T	Carbon Tetrachloride	50.000	51.535	-3.1	79	-0.01
39 T	Methylcyclohexane	50.000	51.141	-2.3	80	0.00
40 TM	Benzene	50.000	52.058	-4.1	81	0.00
41 T	Methacrylonitrile	50.000	52.995	-6.0	80	-0.01
42 TM	1,2-Dichloroethane	50.000	50.906	-1.8	79	0.00
43 T	Isopropyl Acetate	50.000	51.660	-3.3	80	0.00
44 TM	Trichloroethene	50.000	50.476	-1.0	81	0.00
45 C	1,2-Dichloropropane	50.000	54.243	-8.5#	85	0.00
46 T	Dibromomethane	50.000	52.115	-4.2	82	0.00
47 T	Bromodichloromethane	50.000	54.444	-8.9	83	0.00
48 T	Methyl methacrylate	50.000	52.389	-4.8	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1053.367	-5.3	76	0.00
50 S	Toluene-d8	50.000	53.079	-6.2	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.013	-5.6	82	0.00
52 CM	Toluene	50.000	52.585	-5.2#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	52.985	-6.0	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.236	-6.5	81	0.00
55 T	1,1,2-Trichloroethane	50.000	53.865	-7.7	85	0.00
56 T	Ethyl methacrylate	50.000	56.117	-12.2	83	0.00
57 T	1,3-Dichloropropane	50.000	53.020	-6.0	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	284.337	-13.7	84	0.00
59 T	2-Hexanone	250.000	257.381	-3.0	85	0.00
60 T	Dibromochloromethane	50.000	55.606	-11.2	86	0.00
61 T	1,2-Dibromoethane	50.000	53.436	-6.9	82	0.00
62 S	4-Bromofluorobenzene	50.000	51.916	-3.8	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	50.621	-1.2	83	0.00
65 PM	Chlorobenzene	50.000	51.376	-2.8	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.602	-9.2	85	0.00
67 C	Ethyl Benzene	50.000	52.959	-5.9#	83	0.00
68 T	m/p-Xylenes	100.000	105.959	-6.0	83	0.00
69 T	o-Xylene	50.000	53.391	-6.8	83	0.00
70 T	Styrene	50.000	54.897	-9.8	85	0.00
71 P	Bromoform	50.000	57.184	-14.4	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	52.985	-6.0	85	0.00
74 T	N-amyl acetate	50.000	53.693	-7.4	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.590	-7.2	87	0.00
76 T	1,2,3-Trichloropropane	50.000	50.790	-1.6	81	0.00
77 T	Bromobenzene	50.000	52.553	-5.1	85	0.00
78 T	n-propylbenzene	50.000	53.060	-6.1	85	0.00
79 T	2-Chlorotoluene	50.000	51.139	-2.3	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.452	-6.9	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.233	-0.5	79	0.00
82 T	4-Chlorotoluene	50.000	51.416	-2.8	84	0.00
83 T	tert-Butylbenzene	50.000	53.750	-7.5	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.685	-5.4	85	0.00
85 T	sec-Butylbenzene	50.000	54.584	-9.2	89	0.00
86 T	p-Isopropyltoluene	50.000	54.516	-9.0	88	0.00
87 T	1,3-Dichlorobenzene	50.000	52.191	-4.4	86	0.00
88 T	1,4-Dichlorobenzene	50.000	51.186	-2.4	88	0.00
89 T	n-Butylbenzene	50.000	56.152	-12.3	89	0.00
90 T	Hexachloroethane	50.000	56.902	-13.8	88	0.00
91 T	1,2-Dichlorobenzene	50.000	52.666	-5.3	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.507	-1.0	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.087	-8.2	87	0.00
94 T	Hexachlorobutadiene	50.000	58.069	-16.1	97	0.00
95 T	Naphthalene	50.000	53.989	-8.0	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.807	-7.6	88	0.00

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