

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX080323\
 Data File : VX036785.D
 Acq On : 03 Aug 2023 09:14
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 04 07:30:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	44.955	10.1	72	0.00
3 P	Chloromethane	50.000	43.165	13.7	69	0.00
4 C	Vinyl Chloride	50.000	46.756	6.5#	72	0.00
5 T	Bromomethane	50.000	58.445	-16.9	93	-0.02
6 T	Chloroethane	50.000	62.076	-24.2	91	-0.01
7 T	Trichlorofluoromethane	50.000	54.421	-8.8	84	0.00
8 T	Diethyl Ether	50.000	52.641	-5.3	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.320	-4.6	81	0.00
10 T	Methyl Iodide	50.000	52.994	-6.0	77	0.00
11 T	Tert butyl alcohol	250.000	251.366	-0.5	78	-0.03
12 CM	1,1-Dichloroethene	50.000	48.407	3.2#	76	0.00
13 T	Acrolein	250.000	329.039	-31.6#	105	0.00
14 T	Allyl chloride	50.000	44.898	10.2	70	0.00
15 T	Acrylonitrile	250.000	255.983	-2.4	78	0.00
16 T	Acetone	250.000	294.115	-17.6	93	-0.01
17 T	Carbon Disulfide	50.000	40.730	18.5	64	0.00
18 T	Methyl Acetate	50.000	50.269	-0.5	76	0.00
19 T	Methyl tert-butyl Ether	50.000	53.527	-7.1	82	0.00
20 T	Methylene Chloride	50.000	48.179	3.6	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.720	4.6	75	0.00
22 T	Diisopropyl ether	50.000	49.011	2.0	76	0.00
23 T	Vinyl Acetate	250.000	246.317	1.5	74	0.00
24 P	1,1-Dichloroethane	50.000	50.139	-0.3	77	0.00
25 T	2-Butanone	250.000	260.134	-4.1	79	-0.01
26 T	2,2-Dichloropropane	50.000	50.543	-1.1	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.684	-1.4	80	0.00
28 T	Bromochloromethane	50.000	49.296	1.4	75	0.00
29 T	Tetrahydrofuran	250.000	243.998	2.4	74	0.00
30 C	Chloroform	50.000	53.225	-6.5#	83	0.00
31 T	Cyclohexane	50.000	45.222	9.6	70	0.00
32 T	1,1,1-Trichloroethane	50.000	51.451	-2.9	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.796	4.4	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35 S	Dibromofluoromethane	50.000	50.995	-2.0	77	0.00
36 T	1,1-Dichloropropene	50.000	50.595	-1.2	76	0.00
37 T	Ethyl Acetate	50.000	50.228	-0.5	74	0.00
38 T	Carbon Tetrachloride	50.000	54.129	-8.3	81	0.00
39 T	Methylcyclohexane	50.000	49.818	0.4	74	0.00
40 TM	Benzene	50.000	51.321	-2.6	76	0.00
41 T	Methacrylonitrile	50.000	51.156	-2.3	74	0.00
42 TM	1,2-Dichloroethane	50.000	55.389	-10.8	81	0.00
43 T	Isopropyl Acetate	50.000	50.823	-1.6	76	0.00
44 TM	Trichloroethene	50.000	53.626	-7.3	80	0.00
45 C	1,2-Dichloropropane	50.000	51.725	-3.5#	77	0.00
46 T	Dibromomethane	50.000	55.195	-10.4	82	0.00
47 T	Bromodichloromethane	50.000	54.741	-9.5	81	0.00
48 T	Methyl methacrylate	50.000	51.372	-2.7	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1066.084	-6.6	79	-0.04
50 S	Toluene-d8	50.000	49.232	1.5	73	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.137	-5.7	76	0.00
52 CM	Toluene	50.000	53.458	-6.9#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	54.288	-8.6	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.150	-6.3	78	0.00
55 T	1,1,2-Trichloroethane	50.000	55.974	-11.9	83	0.00
56 T	Ethyl methacrylate	50.000	54.671	-9.3	78	0.00
57 T	1,3-Dichloropropane	50.000	55.866	-11.7	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	291.223	-16.5	85	0.00
59 T	2-Hexanone	250.000	268.922	-7.6	77	0.00
60 T	Dibromochloromethane	50.000	57.056	-14.1	82	0.00
61 T	1,2-Dibromoethane	50.000	56.939	-13.9	83	0.00
62 S	4-Bromofluorobenzene	50.000	52.013	-4.0	74	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	53.094	-6.2	80	0.00
65 PM	Chlorobenzene	50.000	53.607	-7.2	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.643	-11.3	84	0.00
67 C	Ethyl Benzene	50.000	52.619	-5.2#	79	0.00
68 T	m/p-Xylenes	100.000	107.779	-7.8	80	0.00
69 T	o-Xylene	50.000	53.376	-6.8	79	0.00
70 T	Styrene	50.000	54.322	-8.6	80	0.00
71 P	Bromoform	50.000	56.199	-12.4	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	78	0.00
73 T	Isopropylbenzene	50.000	50.114	-0.2	80	0.00
74 T	N-ethyl acetate	50.000	46.390	7.2	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.209	-0.4	81	0.00
76 T	1,2,3-Trichloropropane	50.000	51.013	-2.0	80	0.00
77 T	Bromobenzene	50.000	51.852	-3.7	81	0.00
78 T	n-propylbenzene	50.000	50.480	-1.0	79	0.00
79 T	2-Chlorotoluene	50.000	50.023	-0.0	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.242	-2.5	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.099	5.8	72	0.00
82 T	4-Chlorotoluene	50.000	50.844	-1.7	81	0.00
83 T	tert-Butylbenzene	50.000	51.471	-2.9	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.368	-2.7	81	0.00
85 T	sec-Butylbenzene	50.000	52.192	-4.4	81	0.00
86 T	p-Isopropyltoluene	50.000	53.342	-6.7	82	0.00
87 T	1,3-Dichlorobenzene	50.000	52.749	-5.5	82	0.00
88 T	1,4-Dichlorobenzene	50.000	53.477	-7.0	83	0.00
89 T	n-Butylbenzene	50.000	53.358	-6.7	82	0.00
90 T	Hexachloroethane	50.000	48.265	3.5	76	0.00
91 T	1,2-Dichlorobenzene	50.000	53.618	-7.2	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.035	-2.1	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.897	-9.8	85	0.00
94 T	Hexachlorobutadiene	50.000	53.999	-8.0	87	0.00
95 T	Naphthalene	50.000	54.511	-9.0	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.463	-8.9	85	0.00

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