

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021524\
 Data File : VX040241.D
 Acq On : 15 Feb 2024 10:53
 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 16 00:44:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 12 00:21:14 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	51.069	-2.1	89	0.00
3 P	Chloromethane	50.000	46.203	7.6	88	0.00
4 C	Vinyl Chloride	50.000	47.625	4.8#	86	0.00
5 T	Bromomethane	50.000	61.363	-22.7	100	0.00
6 T	Chloroethane	50.000	46.948	6.1	88	0.00
7 T	Trichlorofluoromethane	50.000	47.780	4.4	88	0.00
8 T	Diethyl Ether	50.000	49.146	1.7	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.780	-1.6	94	0.00
10 T	Methyl Iodide	50.000	57.334	-14.7	101	0.00
11 T	Tert butyl alcohol	250.000	240.999	3.6	90	0.00
12 CM	1,1-Dichloroethene	50.000	49.006	2.0#	92	0.00
13 T	Acrolein	250.000	267.682	-7.1	106	0.00
14 T	Allyl chloride	50.000	47.638	4.7	90	0.00
15 T	Acrylonitrile	250.000	252.498	-1.0	92	0.00
16 T	Acetone	250.000	261.765	-4.7	100	0.00
17 T	Carbon Disulfide	50.000	46.102	7.8	91	0.00
18 T	Methyl Acetate	50.000	43.530	12.9	81	0.00
19 T	Methyl tert-butyl Ether	50.000	51.129	-2.3	92	0.00
20 T	Methylene Chloride	50.000	52.019	-4.0	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.101	5.8	92	0.00
22 T	Diisopropyl ether	50.000	51.733	-3.5	94	0.00
23 T	Vinyl Acetate	250.000	266.012	-6.4	96	0.00
24 P	1,1-Dichloroethane	50.000	49.128	1.7	92	0.00
25 T	2-Butanone	250.000	246.122	1.6	91	-0.01
26 T	2,2-Dichloropropane	50.000	49.752	0.5	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.181	1.6	93	0.00
28 T	Bromochloromethane	50.000	54.576	-9.2	97	0.00
29 T	Tetrahydrofuran	250.000	241.053	3.6	89	-0.01
30 C	Chloroform	50.000	49.740	0.5#	93	0.00
31 T	Cyclohexane	50.000	47.801	4.4	91	0.00
32 T	1,1,1-Trichloroethane	50.000	49.289	1.4	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.494	5.0	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	49.709	0.6	95	0.00
36 T	1,1-Dichloropropene	50.000	47.787	4.4	90	0.00
37 T	Ethyl Acetate	50.000	49.674	0.7	95	-0.01
38 T	Carbon Tetrachloride	50.000	50.020	-0.0	92	0.00
39 T	Methylcyclohexane	50.000	49.189	1.6	92	0.00
40 TM	Benzene	50.000	50.131	-0.3	92	0.00
41 T	Methacrylonitrile	50.000	50.259	-0.5	93	-0.01
42 TM	1,2-Dichloroethane	50.000	50.105	-0.2	90	0.00
43 T	Isopropyl Acetate	50.000	52.127	-4.3	95	0.00
44 TM	Trichloroethene	50.000	48.518	3.0	91	0.00
45 C	1,2-Dichloropropane	50.000	51.941	-3.9#	94	0.00
46 T	Dibromomethane	50.000	53.393	-6.8	94	0.00
47 T	Bromodichloromethane	50.000	52.379	-4.8	95	0.00
48 T	Methyl methacrylate	50.000	50.349	-0.7	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	973.922	2.6	91	0.00
50 S	Toluene-d8	50.000	48.380	3.2	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.498	-3.0	92	0.00
52 CM	Toluene	50.000	50.497	-1.0#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	47.745	4.5	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.145	-8.3	96	0.00
55 T	1,1,2-Trichloroethane	50.000	52.211	-4.4	98	0.00
56 T	Ethyl methacrylate	50.000	54.000	-8.0	94	0.00
57 T	1,3-Dichloropropane	50.000	52.083	-4.2	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.351	3.1	86	0.00
59 T	2-Hexanone	250.000	259.406	-3.8	92	0.00
60 T	Dibromochloromethane	50.000	53.101	-6.2	93	0.00
61 T	1,2-Dibromoethane	50.000	52.238	-4.5	94	0.00
62 S	4-Bromofluorobenzene	50.000	49.725	0.5	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	49.243	1.5	96	0.00
65 PM	Chlorobenzene	50.000	50.494	-1.0	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.381	-6.8	94	0.00
67 C	Ethyl Benzene	50.000	51.869	-3.7#	93	0.00
68 T	m/p-Xylenes	100.000	104.552	-4.6	94	0.00
69 T	o-Xylene	50.000	52.310	-4.6	93	0.00
70 T	Styrene	50.000	53.989	-8.0	95	0.00
71 P	Bromoform	50.000	49.301	1.4	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	49.083	1.8	95	0.00
74 T	N-amyl acetate	50.000	52.885	-5.8	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.137	-0.3	97	0.00
76 T	1,2,3-Trichloropropane	50.000	51.709	-3.4	96	0.00
77 T	Bromobenzene	50.000	51.294	-2.6	99	0.00
78 T	n-propylbenzene	50.000	49.653	0.7	94	0.00
79 T	2-Chlorotoluene	50.000	48.557	2.9	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.571	-1.1	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.217	3.6	98	0.00
82 T	4-Chlorotoluene	50.000	48.023	4.0	93	0.00
83 T	tert-Butylbenzene	50.000	49.612	0.8	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.433	-0.9	95	0.00
85 T	sec-Butylbenzene	50.000	50.232	-0.5	95	0.00
86 T	p-Isopropyltoluene	50.000	50.177	-0.4	93	0.00
87 T	1,3-Dichlorobenzene	50.000	50.354	-0.7	96	0.00
88 T	1,4-Dichlorobenzene	50.000	48.828	2.3	97	0.00
89 T	n-Butylbenzene	50.000	49.508	1.0	93	0.00
90 T	Hexachloroethane	50.000	53.486	-7.0	97	0.00
91 T	1,2-Dichlorobenzene	50.000	51.222	-2.4	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.109	-4.2	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.988	2.0	96	0.00
94 T	Hexachlorobutadiene	50.000	49.523	1.0	101	0.00
95 T	Naphthalene	50.000	50.830	-1.7	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.485	-1.0	97	0.00

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