

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX013024\
 Data File : VX040032.D
 Acq On : 30 Jan 2024 20:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 31 05:40:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 31 05:24:02 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	49.568	0.9	92	0.00
3 P	Chloromethane	50.000	46.808	6.4	93	0.00
4 C	Vinyl Chloride	50.000	51.119	-2.2#	93	0.00
5 T	Bromomethane	50.000	46.581	6.8	101	0.00
6 T	Chloroethane	50.000	51.064	-2.1	92	0.00
7 T	Trichlorofluoromethane	50.000	50.914	-1.8	95	0.00
8 T	Diethyl Ether	50.000	53.224	-6.4	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.090	-10.2	95	0.00
10 T	Methyl Iodide	50.000	56.806	-13.6	89	0.00
11 T	Tert butyl alcohol	250.000	286.321	-14.5	101	0.00
12 CM	1,1-Dichloroethene	50.000	54.233	-8.5#	93	0.00
13 T	Acrolein	250.000	258.128	-3.3	94	0.00
14 T	Allyl chloride	50.000	53.708	-7.4	91	0.00
15 T	Acrylonitrile	250.000	275.481	-10.2	94	0.00
16 T	Acetone	250.000	238.569	4.6	88	0.00
17 T	Carbon Disulfide	50.000	52.825	-5.7	93	0.00
18 T	Methyl Acetate	50.000	62.299	-24.6	98	0.00
19 T	Methyl tert-butyl Ether	50.000	55.111	-10.2	93	0.00
20 T	Methylene Chloride	50.000	53.791	-7.6	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.881	-7.8	92	0.00
22 T	Diisopropyl ether	50.000	54.775	-9.5	92	0.00
23 T	Vinyl Acetate	250.000	279.105	-11.6	91	0.00
24 P	1,1-Dichloroethane	50.000	54.293	-8.6	91	0.00
25 T	2-Butanone	250.000	261.042	-4.4	90	0.00
26 T	2,2-Dichloropropane	50.000	48.779	2.4	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.697	-7.4	88	0.00
28 T	Bromochloromethane	50.000	55.508	-11.0	93	0.00
29 T	Tetrahydrofuran	250.000	278.953	-11.6	93	0.00
30 C	Chloroform	50.000	52.892	-5.8#	91	0.00
31 T	Cyclohexane	50.000	50.793	-1.6	87	0.00
32 T	1,1,1-Trichloroethane	50.000	52.785	-5.6	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.373	-2.7	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	52.006	-4.0	93	0.00
36 T	1,1-Dichloropropene	50.000	52.945	-5.9	90	0.00
37 T	Ethyl Acetate	50.000	54.915	-9.8	92	0.00
38 T	Carbon Tetrachloride	50.000	54.002	-8.0	89	0.00
39 T	Methylcyclohexane	50.000	52.027	-4.1	87	0.00
40 TM	Benzene	50.000	52.640	-5.3	89	0.00
41 T	Methacrylonitrile	50.000	58.529	-17.1	91	0.00
42 TM	1,2-Dichloroethane	50.000	53.468	-6.9	91	0.00
43 T	Isopropyl Acetate	50.000	55.771	-11.5	91	0.00
44 TM	Trichloroethene	50.000	51.062	-2.1	86	0.00
45 C	1,2-Dichloropropane	50.000	52.537	-5.1#	91	0.00
46 T	Dibromomethane	50.000	52.543	-5.1	91	0.00
47 T	Bromodichloromethane	50.000	55.142	-10.3	92	0.00
48 T	Methyl methacrylate	50.000	56.672	-13.3	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1139.048	-13.9	93	0.00
50 S	Toluene-d8	50.000	52.768	-5.5	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.852	-13.1	93	0.00
52 CM	Toluene	50.000	53.971	-7.9#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	54.607	-9.2	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.014	-12.0	89	0.00
55 T	1,1,2-Trichloroethane	50.000	54.356	-8.7	92	0.00
56 T	Ethyl methacrylate	50.000	57.410	-14.8	90	0.00
57 T	1,3-Dichloropropane	50.000	54.879	-9.8	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	299.168	-19.7	96	0.00
59 T	2-Hexanone	250.000	279.298	-11.7	92	0.00
60 T	Dibromochloromethane	50.000	55.430	-10.9	90	0.00
61 T	1,2-Dibromoethane	50.000	55.077	-10.2	94	0.00
62 S	4-Bromofluorobenzene	50.000	54.326	-8.7	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	49.980	0.0	91	0.00
65 PM	Chlorobenzene	50.000	50.762	-1.5	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.855	-5.7	92	0.00
67 C	Ethyl Benzene	50.000	52.920	-5.8#	92	0.00
68 T	m/p-Xylenes	100.000	106.230	-6.2	92	0.00
69 T	o-Xylene	50.000	54.779	-9.6	92	0.00
70 T	Styrene	50.000	54.379	-8.8	92	0.00
71 P	Bromoform	50.000	51.883	-3.8	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	50.527	-1.1	91	0.00
74 T	N-amyl acetate	50.000	52.019	-4.0	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.928	2.1	91	0.00
76 T	1,2,3-Trichloropropane	50.000	51.176	-2.4	94	0.00
77 T	Bromobenzene	50.000	48.859	2.3	89	0.00
78 T	n-propylbenzene	50.000	50.381	-0.8	92	0.00
79 T	2-Chlorotoluene	50.000	48.965	2.1	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.910	-1.8	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.491	-1.0	89	0.00
82 T	4-Chlorotoluene	50.000	49.976	0.0	91	0.00
83 T	tert-Butylbenzene	50.000	50.335	-0.7	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.701	-3.4	93	0.00
85 T	sec-Butylbenzene	50.000	50.308	-0.6	92	0.00
86 T	p-Isopropyltoluene	50.000	51.454	-2.9	93	0.00
87 T	1,3-Dichlorobenzene	50.000	50.242	-0.5	93	0.00
88 T	1,4-Dichlorobenzene	50.000	50.648	-1.3	95	0.00
89 T	n-Butylbenzene	50.000	51.300	-2.6	92	0.00
90 T	Hexachloroethane	50.000	50.964	-1.9	91	0.00
91 T	1,2-Dichlorobenzene	50.000	50.730	-1.5	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.899	-3.8	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.215	-0.4	90	0.00
94 T	Hexachlorobutadiene	50.000	46.257	7.5	84	0.00
95 T	Naphthalene	50.000	52.476	-5.0	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.359	1.3	90	0.00

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