

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101424\
 Data File : VX043369.D
 Acq On : 14 Oct 2024 09:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 15 01:38:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	50.239	-0.5	99	0.00
3 P	Chloromethane	50.000	48.685	2.6	98	0.00
4 C	Vinyl Chloride	50.000	50.531	-1.1#	102	0.00
5 T	Bromomethane	50.000	49.086	1.8	102	0.00
6 T	Chloroethane	50.000	49.958	0.1	100	0.00
7 T	Trichlorofluoromethane	50.000	48.264	3.5	101	0.00
8 T	Diethyl Ether	50.000	49.115	1.8	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.966	-5.9	107	0.00
10 T	Methyl Iodide	50.000	49.261	1.5	97	0.00
11 T	Tert butyl alcohol	250.000	258.142	-3.3	102	0.00
12 CM	1,1-Dichloroethene	50.000	48.955	2.1#	100	0.00
13 T	Acrolein	250.000	234.523	6.2	95	0.00
14 T	Allyl chloride	50.000	49.578	0.8	100	0.00
15 T	Acrylonitrile	250.000	248.284	0.7	100	0.00
16 T	Acetone	250.000	288.101	-15.2	125	0.00
17 T	Carbon Disulfide	50.000	48.545	2.9	100	0.00
18 T	Methyl Acetate	50.000	46.449	7.1	90	0.00
19 T	Methyl tert-butyl Ether	50.000	51.583	-3.2	104	0.00
20 T	Methylene Chloride	50.000	48.342	3.3	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.860	-3.7	105	0.00
22 T	Diisopropyl ether	50.000	51.429	-2.9	104	0.00
23 T	Vinyl Acetate	250.000	189.585	24.2	71	0.00
24 P	1,1-Dichloroethane	50.000	52.281	-4.6	105	0.00
25 T	2-Butanone	250.000	264.441	-5.8	106	0.00
26 T	2,2-Dichloropropane	50.000	54.787	-9.6	112	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.219	-2.4	105	0.00
28 T	Bromochloromethane	50.000	39.864	20.3	84	0.00
29 T	Tetrahydrofuran	250.000	246.155	1.5	102	0.00
30 C	Chloroform	50.000	50.396	-0.8#	104	0.00
31 T	Cyclohexane	50.000	50.726	-1.5	105	0.00
32 T	1,1,1-Trichloroethane	50.000	51.839	-3.7	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.403	1.2	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	51.547	-3.1	103	0.00
36 T	1,1-Dichloropropene	50.000	52.703	-5.4	104	0.00
37 T	Ethyl Acetate	50.000	51.587	-3.2	102	0.00
38 T	Carbon Tetrachloride	50.000	53.573	-7.1	103	0.00
39 T	Methylcyclohexane	50.000	55.165	-10.3	108	0.00
40 TM	Benzene	50.000	52.179	-4.4	103	0.00
41 T	Methacrylonitrile	50.000	52.676	-5.4	98	0.00
42 TM	1,2-Dichloroethane	50.000	52.695	-5.4	102	0.00
43 T	Isopropyl Acetate	50.000	51.091	-2.2	98	0.00
44 TM	Trichloroethene	50.000	51.342	-2.7	104	0.00
45 C	1,2-Dichloropropane	50.000	50.473	-0.9#	98	0.00
46 T	Dibromomethane	50.000	51.818	-3.6	101	0.00
47 T	Bromodichloromethane	50.000	52.798	-5.6	101	0.00
48 T	Methyl methacrylate	50.000	51.588	-3.2	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	772.209	22.8	73	0.00
50 S	Toluene-d8	50.000	48.650	2.7	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.954	-2.4	97	0.00
52 CM	Toluene	50.000	51.628	-3.3#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	54.555	-9.1	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.556	-7.1	102	0.00
55 T	1,1,2-Trichloroethane	50.000	50.884	-1.8	97	0.00
56 T	Ethyl methacrylate	50.000	52.896	-5.8	96	0.00
57 T	1,3-Dichloropropane	50.000	51.334	-2.7	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.072	-3.2	93	0.00
59 T	2-Hexanone	250.000	264.092	-5.6	100	0.00
60 T	Dibromochloromethane	50.000	52.942	-5.9	98	0.00
61 T	1,2-Dibromoethane	50.000	51.235	-2.5	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.210	-0.4	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	53.654	-7.3	102	0.00
65 PM	Chlorobenzene	50.000	51.638	-3.3	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.197	-6.4	97	0.00
67 C	Ethyl Benzene	50.000	52.564	-5.1#	97	0.00
68 T	m/p-Xylenes	100.000	104.336	-4.3	98	0.00
69 T	o-Xylene	50.000	51.449	-2.9	97	0.00
70 T	Styrene	50.000	53.307	-6.6	97	0.00
71 P	Bromoform	50.000	54.149	-8.3	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	51.358	-2.7	96	0.00
74 T	N-ethyl acetate	50.000	51.006	-2.0	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.996	-2.0	97	0.00
76 T	1,2,3-Trichloropropane	50.000	51.467	-2.9	100	0.00
77 T	Bromobenzene	50.000	50.236	-0.5	96	0.00
78 T	n-propylbenzene	50.000	53.768	-7.5	98	0.00
79 T	2-Chlorotoluene	50.000	50.885	-1.8	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.007	-4.0	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.970	-7.9	104	0.00
82 T	4-Chlorotoluene	50.000	51.855	-3.7	99	0.00
83 T	tert-Butylbenzene	50.000	51.357	-2.7	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.978	-4.0	98	0.00
85 T	sec-Butylbenzene	50.000	52.477	-5.0	98	0.00
86 T	p-Isopropyltoluene	50.000	53.467	-6.9	100	0.00
87 T	1,3-Dichlorobenzene	50.000	52.556	-5.1	101	0.00
88 T	1,4-Dichlorobenzene	50.000	50.171	-0.3	99	0.00
89 T	n-Butylbenzene	50.000	56.155	-12.3	102	0.00
90 T	Hexachloroethane	50.000	54.078	-8.2	99	0.00
91 T	1,2-Dichlorobenzene	50.000	50.320	-0.6	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.555	-5.1	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.430	-6.9	99	0.00
94 T	Hexachlorobutadiene	50.000	56.721	-13.4	104	0.00
95 T	Naphthalene	50.000	51.328	-2.7	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.806	-7.6	101	0.00

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