

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100423\
 Data File : VX038052.D
 Acq On : 04 Oct 2023 09:52
 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 05 00:56:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 04 09:08:35 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	51.099	-2.2	107	0.00
3 P	Chloromethane	50.000	40.874	18.3	88	0.00
4 C	Vinyl Chloride	50.000	48.180	3.6#	100	0.00
5 T	Bromomethane	50.000	54.165	-8.3	133	0.00
6 T	Chloroethane	50.000	47.123	5.8	95	0.00
7 T	Trichlorofluoromethane	50.000	43.581	12.8	100	0.00
8 T	Diethyl Ether	50.000	43.533	12.9	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.932	6.1	105	0.00
10 T	Methyl Iodide	50.000	57.896	-15.8	114	0.00
11 T	Tert butyl alcohol	250.000	230.738	7.7	103	0.00
12 CM	1,1-Dichloroethene	50.000	48.668	2.7#	102	0.00
13 T	Acrolein	250.000	248.893	0.4	115	0.00
14 T	Allyl chloride	50.000	48.765	2.5	104	0.00
15 T	Acrylonitrile	250.000	242.448	3.0	102	0.00
16 T	Acetone	250.000	250.206	-0.1	115	0.00
17 T	Carbon Disulfide	50.000	47.528	4.9	102	0.00
18 T	Methyl Acetate	50.000	48.112	3.8	103	0.00
19 T	Methyl tert-butyl Ether	50.000	48.162	3.7	101	0.00
20 T	Methylene Chloride	50.000	47.085	5.8	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.479	5.0	101	0.00
22 T	Diisopropyl ether	50.000	48.854	2.3	102	0.00
23 T	Vinyl Acetate	250.000	256.470	-2.6	102	0.00
24 P	1,1-Dichloroethane	50.000	47.000	6.0	101	0.00
25 T	2-Butanone	250.000	252.718	-1.1	107	0.00
26 T	2,2-Dichloropropane	50.000	52.191	-4.4	110	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.604	2.8	103	0.00
28 T	Bromochloromethane	50.000	54.949	-9.9	111	0.00
29 T	Tetrahydrofuran	250.000	249.633	0.1	103	0.00
30 C	Chloroform	50.000	48.121	3.8#	101	-0.01
31 T	Cyclohexane	50.000	49.278	1.4	104	0.00
32 T	1,1,1-Trichloroethane	50.000	50.384	-0.8	101	-0.01
33 S	1,2-Dichloroethane-d4	50.000	48.682	2.6	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	50.918	-1.8	99	0.00
36 T	1,1-Dichloropropene	50.000	49.451	1.1	103	-0.01
37 T	Ethyl Acetate	50.000	53.428	-6.9	102	-0.01
38 T	Carbon Tetrachloride	50.000	51.769	-3.5	103	0.00
39 T	Methylcyclohexane	50.000	51.968	-3.9	105	0.00
40 TM	Benzene	50.000	49.840	0.3	100	0.00
41 T	Methacrylonitrile	50.000	54.558	-9.1	104	-0.01
42 TM	1,2-Dichloroethane	50.000	50.911	-1.8	101	0.00
43 T	Isopropyl Acetate	50.000	53.603	-7.2	103	-0.01
44 TM	Trichloroethene	50.000	48.764	2.5	104	0.00
45 C	1,2-Dichloropropane	50.000	51.193	-2.4#	100	0.00
46 T	Dibromomethane	50.000	49.532	0.9	101	0.00
47 T	Bromodichloromethane	50.000	53.655	-7.3	101	0.00
48 T	Methyl methacrylate	50.000	52.678	-5.4	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1116.764	-11.7	107	0.00
50 S	Toluene-d8	50.000	51.628	-3.3	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.634	-5.5	101	0.00
52 CM	Toluene	50.000	50.670	-1.3#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	57.396	-14.8	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.962	-11.9	104	0.00
55 T	1,1,2-Trichloroethane	50.000	51.986	-4.0	101	0.00
56 T	Ethyl methacrylate	50.000	55.388	-10.8	101	0.00
57 T	1,3-Dichloropropane	50.000	51.825	-3.7	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	284.398	-13.8	106	0.00
59 T	2-Hexanone	250.000	270.114	-8.0	102	0.00
60 T	Dibromochloromethane	50.000	57.042	-14.1	101	0.00
61 T	1,2-Dibromoethane	50.000	52.874	-5.7	99	0.00
62 S	4-Bromofluorobenzene	50.000	54.201	-8.4	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	47.778	4.4	103	0.00
65 PM	Chlorobenzene	50.000	48.292	3.4	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.322	-4.6	102	0.00
67 C	Ethyl Benzene	50.000	50.043	-0.1#	102	0.00
68 T	m/p-Xylenes	100.000	99.396	0.6	101	0.00
69 T	o-Xylene	50.000	50.514	-1.0	101	0.00
70 T	Styrene	50.000	51.802	-3.6	101	0.00
71 P	Bromoform	50.000	57.160	-14.3	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	50.332	-0.7	101	0.00
74 T	N-ethyl acetate	50.000	51.700	-3.4	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.289	1.4	99	0.00
76 T	1,2,3-Trichloropropane	50.000	45.619	8.8	89	0.00
77 T	Bromobenzene	50.000	48.503	3.0	100	0.00
78 T	n-propylbenzene	50.000	50.742	-1.5	102	0.00
79 T	2-Chlorotoluene	50.000	49.442	1.1	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.789	-3.6	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.336	-14.7	102	0.00
82 T	4-Chlorotoluene	50.000	49.805	0.4	102	0.00
83 T	tert-Butylbenzene	50.000	50.132	-0.3	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.273	-2.5	100	0.00
85 T	sec-Butylbenzene	50.000	51.269	-2.5	101	0.00
86 T	p-Isopropyltoluene	50.000	51.921	-3.8	101	0.00
87 T	1,3-Dichlorobenzene	50.000	48.145	3.7	100	0.00
88 T	1,4-Dichlorobenzene	50.000	47.076	5.8	101	0.00
89 T	n-Butylbenzene	50.000	51.681	-3.4	101	0.00
90 T	Hexachloroethane	50.000	55.005	-10.0	102	0.00
91 T	1,2-Dichlorobenzene	50.000	49.284	1.4	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.401	-10.8	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.814	4.4	100	0.00
94 T	Hexachlorobutadiene	50.000	48.772	2.5	101	0.00
95 T	Naphthalene	50.000	49.258	1.5	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.124	3.8	99	0.00

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