

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX040523\
 Data File : VX034940.D
 Acq On : 05 Apr 2023 09:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 06 02:08:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	53.285	-6.6	113	0.00
3 P	Chloromethane	50.000	47.972	4.1	100	0.00
4 C	Vinyl Chloride	50.000	48.342	3.3#	101	0.00
5 T	Bromomethane	50.000	40.907	18.2	85	0.00
6 T	Chloroethane	50.000	41.928	16.1	89	0.00
7 T	Trichlorofluoromethane	50.000	43.623	12.8	91	0.00
8 T	Diethyl Ether	50.000	47.386	5.2	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.000	0.0	104	0.00
10 T	Methyl Iodide	50.000	44.700	10.6	88	0.00
11 T	Tert butyl alcohol	250.000	237.639	4.9	95	-0.02
12 CM	1,1-Dichloroethene	50.000	46.798	6.4#	98	0.00
13 T	Acrolein	250.000	248.474	0.6	102	0.00
14 T	Allyl chloride	50.000	48.371	3.3	100	0.00
15 T	Acrylonitrile	250.000	245.292	1.9	99	0.00
16 T	Acetone	250.000	295.178	-18.1	121	0.00
17 T	Carbon Disulfide	50.000	45.081	9.8	91	0.00
18 T	Methyl Acetate	50.000	51.459	-2.9	106	0.00
19 T	Methyl tert-butyl Ether	50.000	48.456	3.1	100	0.00
20 T	Methylene Chloride	50.000	45.223	9.6	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.608	6.8	96	0.00
22 T	Diisopropyl ether	50.000	48.214	3.6	99	0.00
23 T	Vinyl Acetate	250.000	252.705	-1.1	98	0.00
24 P	1,1-Dichloroethane	50.000	47.973	4.1	99	0.00
25 T	2-Butanone	250.000	271.824	-8.7	108	0.00
26 T	2,2-Dichloropropane	50.000	48.936	2.1	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.649	6.7	97	0.00
28 T	Bromochloromethane	50.000	46.801	6.4	95	0.00
29 T	Tetrahydrofuran	250.000	248.237	0.7	99	0.00
30 C	Chloroform	50.000	48.856	2.3#	100	0.00
31 T	Cyclohexane	50.000	48.345	3.3	97	0.00
32 T	1,1,1-Trichloroethane	50.000	50.349	-0.7	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.941	0.1	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	50.746	-1.5	97	0.00
36 T	1,1-Dichloropropene	50.000	49.786	0.4	99	0.00
37 T	Ethyl Acetate	50.000	51.387	-2.8	97	0.00
38 T	Carbon Tetrachloride	50.000	54.544	-9.1	104	0.00
39 T	Methylcyclohexane	50.000	50.020	-0.0	99	0.00
40 TM	Benzene	50.000	48.618	2.8	97	0.00
41 T	Methacrylonitrile	50.000	53.305	-6.6	101	0.00
42 TM	1,2-Dichloroethane	50.000	50.901	-1.8	100	0.00
43 T	Isopropyl Acetate	50.000	51.166	-2.3	98	0.00
44 TM	Trichloroethene	50.000	48.551	2.9	96	0.00
45 C	1,2-Dichloropropane	50.000	49.531	0.9#	97	0.00
46 T	Dibromomethane	50.000	49.449	1.1	97	0.00
47 T	Bromodichloromethane	50.000	53.818	-7.6	101	0.00
48 T	Methyl methacrylate	50.000	53.029	-6.1	101	0.00

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

49 T	1,4-Dioxane	1000.000	1018.476	-1.8	98	-0.02
50 S	Toluene-d8	50.000	50.263	-0.5	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.563	-4.6	100	0.00
52 CM	Toluene	50.000	47.540	4.9#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	54.301	-8.6	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.680	-7.4	98	0.00
55 T	1,1,2-Trichloroethane	50.000	50.267	-0.5	97	0.00
56 T	Ethyl methacrylate	50.000	52.201	-4.4	96	0.00
57 T	1,3-Dichloropropane	50.000	49.933	0.1	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.202	-5.3	98	0.00
59 T	2-Hexanone	250.000	279.873	-11.9	104	0.00
60 T	Dibromochloromethane	50.000	55.427	-10.9	101	0.00
61 T	1,2-Dibromoethane	50.000	50.823	-1.6	97	0.00
62 S	4-Bromofluorobenzene	50.000	52.532	-5.1	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	48.034	3.9	97	0.00
65 PM	Chlorobenzene	50.000	49.528	0.9	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.585	-7.2	98	0.00
67 C	Ethyl Benzene	50.000	50.676	-1.4#	98	0.00
68 T	m/p-Xylenes	100.000	99.846	0.2	98	0.00
69 T	o-Xylene	50.000	50.345	-0.7	98	0.00
70 T	Styrene	50.000	52.586	-5.2	99	0.00
71 P	Bromoform	50.000	57.602	-15.2	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	51.037	-2.1	100	0.00
74 T	N-ethyl acetate	50.000	52.711	-5.4	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.915	0.2	98	0.00
76 T	1,2,3-Trichloropropane	50.000	51.579	-3.2	100	0.00
77 T	Bromobenzene	50.000	48.593	2.8	98	0.00
78 T	n-propylbenzene	50.000	51.189	-2.4	100	0.00
79 T	2-Chlorotoluene	50.000	50.438	-0.9	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.512	-3.0	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.626	-5.3	97	0.00
82 T	4-Chlorotoluene	50.000	50.529	-1.1	99	0.00
83 T	tert-Butylbenzene	50.000	51.761	-3.5	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.127	-2.3	99	0.00
85 T	sec-Butylbenzene	50.000	51.950	-3.9	101	0.00
86 T	p-Isopropyltoluene	50.000	53.552	-7.1	102	0.00
87 T	1,3-Dichlorobenzene	50.000	50.823	-1.6	98	0.00
88 T	1,4-Dichlorobenzene	50.000	49.255	1.5	97	0.00
89 T	n-Butylbenzene	50.000	52.925	-5.8	101	0.00
90 T	Hexachloroethane	50.000	57.524	-15.0	102	0.00
91 T	1,2-Dichlorobenzene	50.000	49.782	0.4	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.937	-11.9	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.771	-7.5	102	0.00
94 T	Hexachlorobutadiene	50.000	50.264	-0.5	106	0.00
95 T	Naphthalene	50.000	52.924	-5.8	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.128	-4.3	100	0.00

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