

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040523\
 Data File : VX034946.D
 Acq On : 05 Apr 2023 16:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 06 02:12:26 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	54.666	-9.3	113	0.00
3 P	Chloromethane	50.000	48.822	2.4	99	0.00
4 C	Vinyl Chloride	50.000	50.481	-1.0#	103	0.00
5 T	Bromomethane	50.000	38.826	22.3	79	0.00
6 T	Chloroethane	50.000	47.575	4.8	98	0.00
7 T	Trichlorofluoromethane	50.000	46.065	7.9	94	0.00
8 T	Diethyl Ether	50.000	50.187	-0.4	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.278	-4.6	106	0.00
10 T	Methyl Iodide	50.000	46.786	6.4	90	0.00
11 T	Tert butyl alcohol	250.000	244.776	2.1	95	-0.04
12 CM	1,1-Dichloroethene	50.000	48.952	2.1#	100	0.00
13 T	Acrolein	250.000	229.357	8.3	92	0.00
14 T	Allyl chloride	50.000	50.916	-1.8	103	0.00
15 T	Acrylonitrile	250.000	254.891	-2.0	101	0.00
16 T	Acetone	250.000	237.052	5.2	95	0.00
17 T	Carbon Disulfide	50.000	48.344	3.3	95	0.00
18 T	Methyl Acetate	50.000	53.032	-6.1	107	0.00
19 T	Methyl tert-butyl Ether	50.000	50.912	-1.8	102	0.00
20 T	Methylene Chloride	50.000	47.229	5.5	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.259	1.5	99	0.00
22 T	Diisopropyl ether	50.000	50.456	-0.9	101	0.00
23 T	Vinyl Acetate	250.000	262.894	-5.2	100	0.00
24 P	1,1-Dichloroethane	50.000	50.284	-0.6	101	0.00
25 T	2-Butanone	250.000	248.760	0.5	96	-0.01
26 T	2,2-Dichloropropane	50.000	50.441	-0.9	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.271	1.5	100	0.00
28 T	Bromochloromethane	50.000	49.532	0.9	98	0.00
29 T	Tetrahydrofuran	250.000	255.041	-2.0	100	-0.01
30 C	Chloroform	50.000	50.720	-1.4#	101	0.00
31 T	Cyclohexane	50.000	51.272	-2.5	100	0.00
32 T	1,1,1-Trichloroethane	50.000	53.264	-6.5	104	-0.01
33 S	1,2-Dichloroethane-d4	50.000	51.731	-3.5	98	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	53.474	-6.9	100	0.00
36 T	1,1-Dichloropropene	50.000	51.758	-3.5	101	0.00
37 T	Ethyl Acetate	50.000	52.340	-4.7	97	0.00
38 T	Carbon Tetrachloride	50.000	56.933	-13.9	107	0.00
39 T	Methylcyclohexane	50.000	51.802	-3.6	100	0.00
40 TM	Benzene	50.000	50.277	-0.6	98	0.00
41 T	Methacrylonitrile	50.000	56.427	-12.9	105	0.00
42 TM	1,2-Dichloroethane	50.000	52.527	-5.1	101	0.00
43 T	Isopropyl Acetate	50.000	53.340	-6.7	100	0.00
44 TM	Trichloroethene	50.000	51.765	-3.5	100	0.00
45 C	1,2-Dichloropropane	50.000	51.547	-3.1#	99	0.00
46 T	Dibromomethane	50.000	51.260	-2.5	98	0.00
47 T	Bromodichloromethane	50.000	56.390	-12.8	104	0.00
48 T	Methyl methacrylate	50.000	54.427	-8.9	102	0.00

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

49 T	1,4-Dioxane	1000.000	1031.390	-3.1	98	-0.04
50 S	Toluene-d8	50.000	53.030	-6.1	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.148	-6.9	100	0.00
52 CM	Toluene	50.000	49.767	0.5#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	57.045	-14.1	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.852	-11.7	99	0.00
55 T	1,1,2-Trichloroethane	50.000	52.294	-4.6	99	0.00
56 T	Ethyl methacrylate	50.000	54.723	-9.4	99	0.00
57 T	1,3-Dichloropropane	50.000	52.374	-4.7	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.896	-9.6	100	0.00
59 T	2-Hexanone	250.000	266.117	-6.4	97	0.00
60 T	Dibromochloromethane	50.000	58.425	-16.8	104	0.00
61 T	1,2-Dibromoethane	50.000	52.593	-5.2	98	0.00
62 S	4-Bromofluorobenzene	50.000	55.338	-10.7	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	48.747	2.5	98	0.00
65 PM	Chlorobenzene	50.000	50.784	-1.6	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.034	-12.1	102	0.00
67 C	Ethyl Benzene	50.000	51.860	-3.7#	100	0.00
68 T	m/p-Xylenes	100.000	102.234	-2.2	99	0.00
69 T	o-Xylene	50.000	51.563	-3.1	100	0.00
70 T	Styrene	50.000	53.721	-7.4	100	0.00
71 P	Bromoform	50.000	58.850	-17.7	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	51.459	-2.9	101	0.00
74 T	N-amyl acetate	50.000	53.151	-6.3	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.744	0.5	98	0.00
76 T	1,2,3-Trichloropropane	50.000	51.208	-2.4	100	0.00
77 T	Bromobenzene	50.000	48.966	2.1	99	0.00
78 T	n-propylbenzene	50.000	51.569	-3.1	101	0.00
79 T	2-Chlorotoluene	50.000	50.823	-1.6	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.753	-3.5	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.069	-4.1	96	0.00
82 T	4-Chlorotoluene	50.000	50.932	-1.9	100	0.00
83 T	tert-Butylbenzene	50.000	52.772	-5.5	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.362	-2.7	100	0.00
85 T	sec-Butylbenzene	50.000	52.394	-4.8	102	0.00
86 T	p-Isopropyltoluene	50.000	53.957	-7.9	104	0.00
87 T	1,3-Dichlorobenzene	50.000	51.478	-3.0	100	0.00
88 T	1,4-Dichlorobenzene	50.000	49.824	0.4	99	0.00
89 T	n-Butylbenzene	50.000	53.471	-6.9	102	0.00
90 T	Hexachloroethane	50.000	56.600	-13.2	102	0.00
91 T	1,2-Dichlorobenzene	50.000	50.333	-0.7	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.255	-12.5	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.043	-8.1	103	0.00
94 T	Hexachlorobutadiene	50.000	49.812	0.4	106	0.00
95 T	Naphthalene	50.000	53.460	-6.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.962	-7.9	105	0.00

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