

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX033023\
 Data File : VX034841.D
 Acq On : 30 Mar 2023 10:19
 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 01 02:41:00 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	49.881	0.2	102	0.00
3 P	Chloromethane	50.000	48.667	2.7	97	0.00
4 C	Vinyl Chloride	50.000	49.304	1.4#	99	0.00
5 T	Bromomethane	50.000	50.404	-0.8	100	0.00
6 T	Chloroethane	50.000	50.726	-1.5	103	0.00
7 T	Trichlorofluoromethane	50.000	50.793	-1.6	102	0.00
8 T	Diethyl Ether	50.000	49.738	0.5	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.935	-1.9	101	0.00
10 T	Methyl Iodide	50.000	50.376	-0.8	95	0.00
11 T	Tert butyl alcohol	250.000	221.778	11.3	85	-0.02
12 CM	1,1-Dichloroethene	50.000	48.311	3.4#	97	0.00
13 T	Acrolein	250.000	222.024	11.2	87	0.00
14 T	Allyl chloride	50.000	48.739	2.5	96	0.00
15 T	Acrylonitrile	250.000	233.993	6.4	91	0.00
16 T	Acetone	250.000	231.717	7.3	91	0.00
17 T	Carbon Disulfide	50.000	50.935	-1.9	98	0.00
18 T	Methyl Acetate	50.000	45.989	8.0	91	0.00
19 T	Methyl tert-butyl Ether	50.000	47.865	4.3	95	0.00
20 T	Methylene Chloride	50.000	46.779	6.4	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.079	1.8	97	0.00
22 T	Diisopropyl ether	50.000	49.215	1.6	97	0.00
23 T	Vinyl Acetate	250.000	254.256	-1.7	95	0.00
24 P	1,1-Dichloroethane	50.000	48.821	2.4	96	0.00
25 T	2-Butanone	250.000	236.082	5.6	90	0.00
26 T	2,2-Dichloropropane	50.000	50.985	-2.0	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.419	3.2	97	0.00
28 T	Bromochloromethane	50.000	48.160	3.7	94	0.00
29 T	Tetrahydrofuran	250.000	232.468	7.0	89	-0.01
30 C	Chloroform	50.000	49.220	1.6#	96	0.00
31 T	Cyclohexane	50.000	51.650	-3.3	99	0.00
32 T	1,1,1-Trichloroethane	50.000	50.642	-1.3	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.456	13.1	81	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	45.635	8.7	84	0.00
36 T	1,1-Dichloropropene	50.000	50.552	-1.1	97	0.00
37 T	Ethyl Acetate	50.000	48.964	2.1	90	0.00
38 T	Carbon Tetrachloride	50.000	53.889	-7.8	99	0.00
39 T	Methylcyclohexane	50.000	53.070	-6.1	101	0.00
40 TM	Benzene	50.000	50.044	-0.1	96	0.00
41 T	Methacrylonitrile	50.000	50.480	-1.0	92	0.00
42 TM	1,2-Dichloroethane	50.000	50.518	-1.0	96	0.00
43 T	Isopropyl Acetate	50.000	50.594	-1.2	94	0.00
44 TM	Trichloroethene	50.000	51.798	-3.6	99	0.00
45 C	1,2-Dichloropropane	50.000	50.681	-1.4#	96	0.00
46 T	Dibromomethane	50.000	50.883	-1.8	96	0.00
47 T	Bromodichloromethane	50.000	53.663	-7.3	97	0.00
48 T	Methyl methacrylate	50.000	50.856	-1.7	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	955.376	4.5	89	-0.02
50 S	Toluene-d8	50.000	46.686	6.6	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.732	-0.3	92	0.00
52 CM	Toluene	50.000	49.973	0.1#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	57.358	-14.7	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.748	-11.5	98	0.00
55 T	1,1,2-Trichloroethane	50.000	52.117	-4.2	97	0.00
56 T	Ethyl methacrylate	50.000	53.218	-6.4	94	0.00
57 T	1,3-Dichloropropane	50.000	51.291	-2.6	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.749	0.1	90	0.00
59 T	2-Hexanone	250.000	259.055	-3.6	93	0.00
60 T	Dibromochloromethane	50.000	56.799	-13.6	100	0.00
61 T	1,2-Dibromoethane	50.000	52.759	-5.5	97	0.00
62 S	4-Bromofluorobenzene	50.000	48.216	3.6	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	49.087	1.8	99	0.00
65 PM	Chlorobenzene	50.000	50.433	-0.9	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.421	-6.8	98	0.00
67 C	Ethyl Benzene	50.000	51.745	-3.5#	100	0.00
68 T	m/p-Xylenes	100.000	101.823	-1.8	99	0.00
69 T	o-Xylene	50.000	51.440	-2.9	100	0.00
70 T	Styrene	50.000	53.621	-7.2	100	0.00
71 P	Bromoform	50.000	56.080	-12.2	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	51.506	-3.0	101	0.00
74 T	N-ethyl acetate	50.000	52.537	-5.1	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.908	2.2	96	0.00
76 T	1,2,3-Trichloropropane	50.000	49.977	0.0	97	0.00
77 T	Bromobenzene	50.000	48.989	2.0	99	0.00
78 T	n-propylbenzene	50.000	52.050	-4.1	102	0.00
79 T	2-Chlorotoluene	50.000	50.730	-1.5	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.978	-4.0	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.111	-2.2	94	0.00
82 T	4-Chlorotoluene	50.000	51.704	-3.4	101	0.00
83 T	tert-Butylbenzene	50.000	51.991	-4.0	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.344	-2.7	100	0.00
85 T	sec-Butylbenzene	50.000	53.091	-6.2	103	0.00
86 T	p-Isopropyltoluene	50.000	54.062	-8.1	103	0.00
87 T	1,3-Dichlorobenzene	50.000	51.779	-3.6	100	0.00
88 T	1,4-Dichlorobenzene	50.000	50.224	-0.4	99	0.00
89 T	n-Butylbenzene	50.000	55.599	-11.2	106	0.00
90 T	Hexachloroethane	50.000	57.557	-15.1	103	0.00
91 T	1,2-Dichlorobenzene	50.000	50.266	-0.5	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.492	-3.0	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.930	-7.9	102	0.00
94 T	Hexachlorobutadiene	50.000	50.713	-1.4	107	0.00
95 T	Naphthalene	50.000	50.501	-1.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.427	-2.9	99	0.00

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