

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX040323\
 Data File : VX034917.D
 Acq On : 03 Apr 2023 09:12
 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 04 12:47:10 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	54.884	-9.8	121	0.00
3 P	Chloromethane	50.000	48.916	2.2	106	0.00
4 C	Vinyl Chloride	50.000	49.212	1.6#	107	0.00
5 T	Bromomethane	50.000	43.535	12.9	94	0.00
6 T	Chloroethane	50.000	42.512	15.0	93	0.00
7 T	Trichlorofluoromethane	50.000	44.442	11.1	97	0.00
8 T	Diethyl Ether	50.000	47.417	5.2	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.906	-1.8	110	0.00
10 T	Methyl Iodide	50.000	43.301	13.4	89	0.00
11 T	Tert butyl alcohol	250.000	180.497	27.8#	75	-0.01
12 CM	1,1-Dichloroethene	50.000	47.191	5.6#	102	0.00
13 T	Acrolein	250.000	212.051	15.2	90	0.00
14 T	Allyl chloride	50.000	49.426	1.1	106	0.00
15 T	Acrylonitrile	250.000	225.820	9.7	95	0.00
16 T	Acetone	250.000	289.834	-15.9	124	0.00
17 T	Carbon Disulfide	50.000	48.402	3.2	101	0.00
18 T	Methyl Acetate	50.000	46.233	7.5	99	0.00
19 T	Methyl tert-butyl Ether	50.000	48.006	4.0	103	0.00
20 T	Methylene Chloride	50.000	45.297	9.4	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.553	4.9	101	0.00
22 T	Diisopropyl ether	50.000	48.411	3.2	103	0.00
23 T	Vinyl Acetate	250.000	247.689	0.9	100	0.00
24 P	1,1-Dichloroethane	50.000	48.085	3.8	103	0.00
25 T	2-Butanone	250.000	245.615	1.8	101	0.00
26 T	2,2-Dichloropropane	50.000	49.754	0.5	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.993	6.0	102	0.00
28 T	Bromochloromethane	50.000	45.998	8.0	97	0.00
29 T	Tetrahydrofuran	250.000	222.837	10.9	93	0.00
30 C	Chloroform	50.000	48.412	3.2#	102	0.00
31 T	Cyclohexane	50.000	50.334	-0.7	104	0.00
32 T	1,1,1-Trichloroethane	50.000	50.845	-1.7	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.796	4.4	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	48.186	3.6	96	0.00
36 T	1,1-Dichloropropene	50.000	50.207	-0.4	104	0.00
37 T	Ethyl Acetate	50.000	46.967	6.1	93	0.00
38 T	Carbon Tetrachloride	50.000	54.561	-9.1	109	0.00
39 T	Methylcyclohexane	50.000	50.556	-1.1	104	0.00
40 TM	Benzene	50.000	48.156	3.7	100	0.00
41 T	Methacrylonitrile	50.000	49.039	1.9	97	0.00
42 TM	1,2-Dichloroethane	50.000	49.391	1.2	102	0.00
43 T	Isopropyl Acetate	50.000	47.684	4.6	96	0.00
44 TM	Trichloroethene	50.000	49.890	0.2	103	0.00
45 C	1,2-Dichloropropane	50.000	48.925	2.2#	101	0.00
46 T	Dibromomethane	50.000	48.417	3.2	99	0.00
47 T	Bromodichloromethane	50.000	53.095	-6.2	104	0.00
48 T	Methyl methacrylate	50.000	49.268	1.5	98	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	869.941	13.0	88	-0.01
50 S	Toluene-d8	50.000	48.563	2.9	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.737	5.3	95	0.00
52 CM	Toluene	50.000	46.967	6.1#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	54.047	-8.1	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.139	-6.3	101	0.00
55 T	1,1,2-Trichloroethane	50.000	48.713	2.6	99	0.00
56 T	Ethyl methacrylate	50.000	49.994	0.0	96	0.00
57 T	1,3-Dichloropropane	50.000	48.975	2.0	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.229	-0.9	98	0.00
59 T	2-Hexanone	250.000	247.959	0.8	97	0.00
60 T	Dibromochloromethane	50.000	55.024	-10.0	105	0.00
61 T	1,2-Dibromoethane	50.000	49.159	1.7	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.088	-0.2	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	46.784	6.4	100	0.00
65 PM	Chlorobenzene	50.000	48.992	2.0	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.094	-6.2	103	0.00
67 C	Ethyl Benzene	50.000	49.430	1.1#	101	0.00
68 T	m/p-Xylenes	100.000	98.858	1.1	102	0.00
69 T	o-Xylene	50.000	49.075	1.8	101	0.00
70 T	Styrene	50.000	51.686	-3.4	102	0.00
71 P	Bromoform	50.000	55.290	-10.6	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	50.359	-0.7	103	0.00
74 T	N-amyl acetate	50.000	49.976	0.0	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.921	6.2	97	0.00
76 T	1,2,3-Trichloropropane	50.000	62.756	-25.5#	129	0.00
77 T	Bromobenzene	50.000	47.428	5.1	100	0.00
78 T	n-propylbenzene	50.000	50.529	-1.1	104	0.00
79 T	2-Chlorotoluene	50.000	49.126	1.7	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.350	-0.7	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.372	1.3	95	0.00
82 T	4-Chlorotoluene	50.000	49.440	1.1	102	0.00
83 T	tert-Butylbenzene	50.000	51.172	-2.3	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.869	0.3	102	0.00
85 T	sec-Butylbenzene	50.000	51.148	-2.3	104	0.00
86 T	p-Isopropyltoluene	50.000	52.267	-4.5	105	0.00
87 T	1,3-Dichlorobenzene	50.000	49.928	0.1	102	0.00
88 T	1,4-Dichlorobenzene	50.000	48.508	3.0	101	0.00
89 T	n-Butylbenzene	50.000	51.995	-4.0	104	0.00
90 T	Hexachloroethane	50.000	56.786	-13.6	106	0.00
91 T	1,2-Dichlorobenzene	50.000	48.856	2.3	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.497	-1.0	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.143	-4.3	104	0.00
94 T	Hexachlorobutadiene	50.000	48.907	2.2	109	0.00
95 T	Naphthalene	50.000	49.613	0.8	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.829	-1.7	103	0.00

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