

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX022023\
 Data File : VX034173.D
 Acq On : 20 Feb 2023 08:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 21 01:02:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 17 12:33:35 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	49.745	0.5	98	0.00
3 P	Chloromethane	50.000	44.714	10.6	90	0.00
4 C	Vinyl Chloride	50.000	50.220	-0.4#	101	0.00
5 T	Bromomethane	50.000	54.518	-9.0	99	0.01
6 T	Chloroethane	50.000	53.463	-6.9	103	0.00
7 T	Trichlorofluoromethane	50.000	50.959	-1.9	104	0.00
8 T	Diethyl Ether	50.000	48.309	3.4	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.175	3.7	98	0.00
10 T	Methyl Iodide	50.000	49.858	0.3	98	0.00
11 T	Tert butyl alcohol	250.000	204.122	18.4	88	0.00
12 CM	1,1-Dichloroethene	50.000	48.308	3.4#	99	0.00
13 T	Acrolein	250.000	220.669	11.7	97	0.00
14 T	Allyl chloride	50.000	47.718	4.6	97	0.00
15 T	Acrylonitrile	250.000	233.212	6.7	94	0.00
16 T	Acetone	250.000	293.706	-17.5	123	0.00
17 T	Carbon Disulfide	50.000	48.010	4.0	98	0.00
18 T	Methyl Acetate	50.000	47.990	4.0	95	0.00
19 T	Methyl tert-butyl Ether	50.000	49.051	1.9	99	0.00
20 T	Methylene Chloride	50.000	46.211	7.6	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.157	1.7	99	0.00
22 T	Diisopropyl ether	50.000	47.600	4.8	96	0.00
23 T	Vinyl Acetate	250.000	235.149	5.9	95	0.00
24 P	1,1-Dichloroethane	50.000	48.755	2.5	99	0.00
25 T	2-Butanone	250.000	245.728	1.7	101	0.00
26 T	2,2-Dichloropropane	50.000	48.860	2.3	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.317	3.4	98	0.00
28 T	Bromochloromethane	50.000	48.787	2.4	102	0.00
29 T	Tetrahydrofuran	250.000	218.838	12.5	89	0.00
30 C	Chloroform	50.000	48.805	2.4#	99	0.00
31 T	Cyclohexane	50.000	47.259	5.5	94	0.00
32 T	1,1,1-Trichloroethane	50.000	49.031	1.9	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.891	0.2	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	49.898	0.2	106	0.00
36 T	1,1-Dichloropropene	50.000	50.204	-0.4	98	0.00
37 T	Ethyl Acetate	50.000	47.839	4.3	93	0.00
38 T	Carbon Tetrachloride	50.000	50.729	-1.5	101	0.00
39 T	Methylcyclohexane	50.000	48.613	2.8	95	0.00
40 TM	Benzene	50.000	48.401	3.2	97	0.00
41 T	Methacrylonitrile	50.000	48.043	3.9	93	0.00
42 TM	1,2-Dichloroethane	50.000	49.876	0.2	99	0.00
43 T	Isopropyl Acetate	50.000	46.903	6.2	93	0.00
44 TM	Trichloroethene	50.000	49.965	0.1	99	0.00
45 C	1,2-Dichloropropane	50.000	48.969	2.1#	98	0.00
46 T	Dibromomethane	50.000	49.308	1.4	99	0.00
47 T	Bromodichloromethane	50.000	50.298	-0.6	100	0.00
48 T	Methyl methacrylate	50.000	47.591	4.8	94	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	838.406	16.2	87	0.01
50 S	Toluene-d8	50.000	49.746	0.5	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	231.300	7.5	92	0.00
52 CM	Toluene	50.000	48.656	2.7#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	49.678	0.6	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.767	0.5	98	0.00
55 T	1,1,2-Trichloroethane	50.000	49.052	1.9	98	0.00
56 T	Ethyl methacrylate	50.000	48.585	2.8	96	0.00
57 T	1,3-Dichloropropane	50.000	49.325	1.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.202	4.7	96	0.00
59 T	2-Hexanone	250.000	240.096	4.0	96	0.00
60 T	Dibromochloromethane	50.000	49.838	0.3	100	0.00
61 T	1,2-Dibromoethane	50.000	48.758	2.5	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.210	-0.4	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	49.440	1.1	99	0.00
65 PM	Chlorobenzene	50.000	49.247	1.5	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.709	0.6	99	0.00
67 C	Ethyl Benzene	50.000	50.074	-0.1#	98	0.00
68 T	m/p-Xylenes	100.000	99.159	0.8	99	0.00
69 T	o-Xylene	50.000	49.107	1.8	98	0.00
70 T	Styrene	50.000	49.629	0.7	97	0.00
71 P	Bromoform	50.000	49.521	1.0	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	50.011	-0.0	99	0.00
74 T	N-amyl acetate	50.000	46.902	6.2	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.564	6.9	95	0.00
76 T	1,2,3-Trichloropropane	50.000	47.501	5.0	96	0.00
77 T	Bromobenzene	50.000	49.734	0.5	99	0.00
78 T	n-propylbenzene	50.000	50.741	-1.5	98	0.00
79 T	2-Chlorotoluene	50.000	49.248	1.5	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.343	1.3	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.378	5.2	94	0.00
82 T	4-Chlorotoluene	50.000	49.506	1.0	98	0.00
83 T	tert-Butylbenzene	50.000	49.384	1.2	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.035	1.9	98	0.00
85 T	sec-Butylbenzene	50.000	49.976	0.0	97	0.00
86 T	p-Isopropyltoluene	50.000	50.397	-0.8	97	0.00
87 T	1,3-Dichlorobenzene	50.000	49.279	1.4	97	0.00
88 T	1,4-Dichlorobenzene	50.000	48.989	2.0	98	0.00
89 T	n-Butylbenzene	50.000	50.930	-1.9	98	0.00
90 T	Hexachloroethane	50.000	49.697	0.6	98	0.00
91 T	1,2-Dichlorobenzene	50.000	48.816	2.4	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.186	7.6	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.987	-2.0	97	0.00
94 T	Hexachlorobutadiene	50.000	50.425	-0.8	97	0.00
95 T	Naphthalene	50.000	49.031	1.9	96	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.300	-0.6	99	0.00

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