

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX061923\
 Data File : VX036199.D
 Acq On : 19 Jun 2023 12:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 20 03:39:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 16 16:28:40 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	48.690	2.6	102	0.00
3 P	Chloromethane	50.000	46.914	6.2	97	0.00
4 C	Vinyl Chloride	50.000	47.841	4.3#	99	0.00
5 T	Bromomethane	50.000	46.084	7.8	96	0.00
6 T	Chloroethane	50.000	47.864	4.3	95	0.00
7 T	Trichlorofluoromethane	50.000	50.035	-0.1	102	0.00
8 T	Diethyl Ether	50.000	46.188	7.6	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.371	-2.7	106	0.00
10 T	Methyl Iodide	50.000	51.510	-3.0	97	0.00
11 T	Tert butyl alcohol	250.000	239.570	4.2	92	-0.02
12 CM	1,1-Dichloroethene	50.000	48.736	2.5#	100	0.00
13 T	Acrolein	250.000	223.540	10.6	93	0.00
14 T	Allyl chloride	50.000	48.282	3.4	94	0.00
15 T	Acrylonitrile	250.000	229.315	8.3	91	-0.01
16 T	Acetone	250.000	220.133	11.9	94	-0.02
17 T	Carbon Disulfide	50.000	48.949	2.1	97	0.00
18 T	Methyl Acetate	50.000	46.270	7.5	91	0.00
19 T	Methyl tert-butyl Ether	50.000	47.715	4.6	94	0.00
20 T	Methylene Chloride	50.000	44.630	10.7	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.174	1.7	101	0.00
22 T	Diisopropyl ether	50.000	48.207	3.6	94	0.00
23 T	Vinyl Acetate	250.000	246.799	1.3	92	0.00
24 P	1,1-Dichloroethane	50.000	48.093	3.8	96	0.00
25 T	2-Butanone	250.000	230.888	7.6	92	-0.01
26 T	2,2-Dichloropropane	50.000	50.288	-0.6	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.859	4.3	95	0.00
28 T	Bromochloromethane	50.000	49.174	1.7	96	0.00
29 T	Tetrahydrofuran	250.000	233.587	6.6	92	-0.02
30 C	Chloroform	50.000	48.632	2.7#	98	0.00
31 T	Cyclohexane	50.000	50.264	-0.5	102	0.00
32 T	1,1,1-Trichloroethane	50.000	50.536	-1.1	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.153	3.7	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	50.118	-0.2	94	0.00
36 T	1,1-Dichloropropene	50.000	51.599	-3.2	98	0.00
37 T	Ethyl Acetate	50.000	47.111	5.8	90	0.00
38 T	Carbon Tetrachloride	50.000	53.888	-7.8	100	0.00
39 T	Methylcyclohexane	50.000	53.721	-7.4	102	0.00
40 TM	Benzene	50.000	49.942	0.1	94	0.00
41 T	Methacrylonitrile	50.000	49.076	1.8	89	0.00
42 TM	1,2-Dichloroethane	50.000	50.611	-1.2	95	0.00
43 T	Isopropyl Acetate	50.000	49.408	1.2	88	0.00
44 TM	Trichloroethene	50.000	50.382	-0.8	95	0.00
45 C	1,2-Dichloropropane	50.000	49.704	0.6#	92	0.00
46 T	Dibromomethane	50.000	50.539	-1.1	93	0.00
47 T	Bromodichloromethane	50.000	51.796	-3.6	93	0.00
48 T	Methyl methacrylate	50.000	49.813	0.4	90	0.00

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

49 T	1,4-Dioxane	1000.000	1124.337	-12.4	97	-0.03
50 S	Toluene-d8	50.000	48.225	3.5	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.748	2.1	88	0.00
52 CM	Toluene	50.000	49.707	0.6#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	51.961	-3.9	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.456	-4.9	91	0.00
55 T	1,1,2-Trichloroethane	50.000	48.391	3.2	89	0.00
56 T	Ethyl methacrylate	50.000	50.190	-0.4	87	0.00
57 T	1,3-Dichloropropane	50.000	48.635	2.7	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.803	2.1	88	0.00
59 T	2-Hexanone	250.000	253.762	-1.5	89	0.00
60 T	Dibromochloromethane	50.000	51.972	-3.9	92	0.00
61 T	1,2-Dibromoethane	50.000	49.527	0.9	89	0.00
62 S	4-Bromofluorobenzene	50.000	49.730	0.5	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	51.528	-3.1	93	0.00
65 PM	Chlorobenzene	50.000	49.455	1.1	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.874	-7.7	92	0.00
67 C	Ethyl Benzene	50.000	52.728	-5.5#	92	0.00
68 T	m/p-Xylenes	100.000	103.803	-3.8	91	0.00
69 T	o-Xylene	50.000	51.288	-2.6	89	0.00
70 T	Styrene	50.000	51.832	-3.7	89	0.00
71 P	Bromoform	50.000	53.442	-6.9	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	52.146	-4.3	91	0.00
74 T	N-ethyl acetate	50.000	53.197	-6.4	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.007	-2.0	89	0.00
76 T	1,2,3-Trichloropropane	50.000	47.468	5.1	80	0.00
77 T	Bromobenzene	50.000	49.459	1.1	89	0.00
78 T	n-propylbenzene	50.000	53.549	-7.1	93	0.00
79 T	2-Chlorotoluene	50.000	51.622	-3.2	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.111	-6.2	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.940	-3.9	87	0.00
82 T	4-Chlorotoluene	50.000	52.743	-5.5	93	0.00
83 T	tert-Butylbenzene	50.000	52.046	-4.1	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.298	-6.6	91	0.00
85 T	sec-Butylbenzene	50.000	53.675	-7.3	94	0.00
86 T	p-Isopropyltoluene	50.000	53.282	-6.6	92	0.00
87 T	1,3-Dichlorobenzene	50.000	50.861	-1.7	91	0.00
88 T	1,4-Dichlorobenzene	50.000	50.023	-0.0	91	0.00
89 T	n-Butylbenzene	50.000	55.235	-10.5	95	0.00
90 T	Hexachloroethane	50.000	55.051	-10.1	94	0.00
91 T	1,2-Dichlorobenzene	50.000	51.514	-3.0	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.173	-6.3	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.036	-6.1	96	0.00
94 T	Hexachlorobutadiene	50.000	53.086	-6.2	102	0.00
95 T	Naphthalene	50.000	52.787	-5.6	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.946	-3.9	94	0.00

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