

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX060523\
 Data File : VX035992.D
 Acq On : 05 Jun 2023 09:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 06 06:37:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053123W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 31 12:50:30 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	50.271	-0.5	112	0.00
3 P	Chloromethane	50.000	46.326	7.3	96	0.00
4 C	Vinyl Chloride	50.000	46.513	7.0#	99	0.00
5 T	Bromomethane	50.000	43.066	13.9	89	0.00
6 T	Chloroethane	50.000	51.148	-2.3	101	0.00
7 T	Trichlorofluoromethane	50.000	49.155	1.7	108	0.00
8 T	Diethyl Ether	50.000	48.804	2.4	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.293	-2.6	117	0.00
10 T	Methyl Iodide	50.000	40.321	19.4	79	0.00
11 T	Tert butyl alcohol	250.000	238.407	4.6	96	0.07
12 CM	1,1-Dichloroethene	50.000	47.972	4.1#	102	0.00
13 T	Acrolein	250.000	229.228	8.3	94	0.00
14 T	Allyl chloride	50.000	48.848	2.3	97	0.00
15 T	Acrylonitrile	250.000	252.809	-1.1	103	0.00
16 T	Acetone	250.000	283.061	-13.2	116	0.01
17 T	Carbon Disulfide	50.000	45.189	9.6	96	0.00
18 T	Methyl Acetate	50.000	51.616	-3.2	101	0.00
19 T	Methyl tert-butyl Ether	50.000	51.487	-3.0	101	0.00
20 T	Methylene Chloride	50.000	46.584	6.8	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.680	6.6	97	0.00
22 T	Diisopropyl ether	50.000	51.613	-3.2	102	0.00
23 T	Vinyl Acetate	250.000	271.114	-8.4	104	0.00
24 P	1,1-Dichloroethane	50.000	49.378	1.2	99	0.00
25 T	2-Butanone	250.000	263.069	-5.2	105	0.00
26 T	2,2-Dichloropropane	50.000	54.574	-9.1	110	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.327	5.3	95	0.00
28 T	Bromochloromethane	50.000	54.615	-9.2	103	0.00
29 T	Tetrahydrofuran	250.000	251.674	-0.7	100	0.00
30 C	Chloroform	50.000	51.018	-2.0#	102	0.00
31 T	Cyclohexane	50.000	51.138	-2.3	113	0.00
32 T	1,1,1-Trichloroethane	50.000	51.506	-3.0	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.430	-10.9	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	53.019	-6.0	101	0.00
36 T	1,1-Dichloropropene	50.000	49.975	0.0	105	0.00
37 T	Ethyl Acetate	50.000	54.158	-8.3	105	0.00
38 T	Carbon Tetrachloride	50.000	53.279	-6.6	109	0.00
39 T	Methylcyclohexane	50.000	53.872	-7.7	121	0.00
40 TM	Benzene	50.000	48.294	3.4	95	0.00
41 T	Methacrylonitrile	50.000	54.723	-9.4	104	0.00
42 TM	1,2-Dichloroethane	50.000	54.990	-10.0	107	0.00
43 T	Isopropyl Acetate	50.000	53.463	-6.9	104	0.00
44 TM	Trichloroethene	50.000	47.638	4.7	97	0.00
45 C	1,2-Dichloropropane	50.000	51.080	-2.2#	99	0.00
46 T	Dibromomethane	50.000	51.770	-3.5	100	0.00
47 T	Bromodichloromethane	50.000	54.664	-9.3	104	0.00
48 T	Methyl methacrylate	50.000	54.821	-9.6	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	879.082	12.1	87	0.03
50 S	Toluene-d8	50.000	52.282	-4.6	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.945	-9.6	104	0.00
52 CM	Toluene	50.000	49.123	1.8#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	56.677	-13.4	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.877	-7.8	101	0.00
55 T	1,1,2-Trichloroethane	50.000	50.499	-1.0	98	0.00
56 T	Ethyl methacrylate	50.000	54.130	-8.3	101	0.00
57 T	1,3-Dichloropropane	50.000	51.152	-2.3	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.692	-3.5	96	0.00
59 T	2-Hexanone	250.000	280.612	-12.2	105	0.00
60 T	Dibromochloromethane	50.000	53.906	-7.8	100	0.00
61 T	1,2-Dibromoethane	50.000	51.941	-3.9	98	0.00
62 S	4-Bromofluorobenzene	50.000	55.046	-10.1	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	45.387	9.2	95	0.00
65 PM	Chlorobenzene	50.000	48.048	3.9	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.529	-3.1	98	0.00
67 C	Ethyl Benzene	50.000	49.627	0.7#	101	0.00
68 T	m/p-Xylenes	100.000	99.283	0.7	100	0.00
69 T	o-Xylene	50.000	48.634	2.7	97	0.00
70 T	Styrene	50.000	51.231	-2.5	98	0.00
71 P	Bromoform	50.000	53.364	-6.7	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	48.268	3.5	103	0.00
74 T	N-ethyl acetate	50.000	53.489	-7.0	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.944	0.1	104	0.00
76 T	1,2,3-Trichloropropane	50.000	48.000	4.0	107	0.00
77 T	Bromobenzene	50.000	45.253	9.5	95	0.00
78 T	n-propylbenzene	50.000	51.200	-2.4	108	0.00
79 T	2-Chlorotoluene	50.000	48.800	2.4	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.928	0.1	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.738	-7.5	104	0.00
82 T	4-Chlorotoluene	50.000	50.198	-0.4	106	0.00
83 T	tert-Butylbenzene	50.000	49.958	0.1	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.465	1.1	103	0.00
85 T	sec-Butylbenzene	50.000	51.925	-3.8	111	0.00
86 T	p-Isopropyltoluene	50.000	52.294	-4.6	110	0.00
87 T	1,3-Dichlorobenzene	50.000	48.653	2.7	100	0.00
88 T	1,4-Dichlorobenzene	50.000	47.230	5.5	102	0.00
89 T	n-Butylbenzene	50.000	54.759	-9.5	117	0.00
90 T	Hexachloroethane	50.000	52.490	-5.0	110	0.00
91 T	1,2-Dichlorobenzene	50.000	48.403	3.2	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.806	-9.6	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.905	2.2	102	0.00
94 T	Hexachlorobutadiene	50.000	49.713	0.6	119	0.00
95 T	Naphthalene	50.000	50.423	-0.8	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.680	2.6	100	0.00

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