

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101023\
 Data File : VX038213.D
 Acq On : 10 Oct 2023 19:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 11 01:43:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	52.858	-5.7	89	0.00
3 P	Chloromethane	50.000	49.712	0.6	93	0.00
4 C	Vinyl Chloride	50.000	51.954	-3.9#	90	0.00
5 T	Bromomethane	50.000	56.587	-13.2	91	0.00
6 T	Chloroethane	50.000	57.996	-16.0	93	0.00
7 T	Trichlorofluoromethane	50.000	55.213	-10.4	95	0.00
8 T	Diethyl Ether	50.000	54.121	-8.2	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.306	-4.6	91	0.00
10 T	Methyl Iodide	50.000	50.812	-1.6	88	0.00
11 T	Tert butyl alcohol	250.000	229.992	8.0	80	0.00
12 CM	1,1-Dichloroethene	50.000	51.872	-3.7#	89	0.00
13 T	Acrolein	250.000	331.201	-32.5#	127	0.00
14 T	Allyl chloride	50.000	48.954	2.1	85	0.00
15 T	Acrylonitrile	250.000	252.867	-1.1	88	0.00
16 T	Acetone	250.000	245.702	1.7	89	0.00
17 T	Carbon Disulfide	50.000	45.171	9.7	82	0.00
18 T	Methyl Acetate	50.000	51.969	-3.9	91	0.00
19 T	Methyl tert-butyl Ether	50.000	50.743	-1.5	87	0.00
20 T	Methylene Chloride	50.000	46.822	6.4	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.070	-0.1	85	0.00
22 T	Diisopropyl ether	50.000	49.881	0.2	84	0.00
23 T	Vinyl Acetate	250.000	252.987	-1.2	84	0.00
24 P	1,1-Dichloroethane	50.000	49.896	0.2	87	0.00
25 T	2-Butanone	250.000	247.587	1.0	86	0.00
26 T	2,2-Dichloropropane	50.000	47.099	5.8	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.209	-0.4	88	0.00
28 T	Bromochloromethane	50.000	52.690	-5.4	86	0.00
29 T	Tetrahydrofuran	250.000	246.039	1.6	86	0.00
30 C	Chloroform	50.000	51.929	-3.9#	87	0.00
31 T	Cyclohexane	50.000	48.194	3.6	81	0.00
32 T	1,1,1-Trichloroethane	50.000	51.753	-3.5	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.089	5.8	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	49.685	0.6	83	0.00
36 T	1,1-Dichloropropene	50.000	49.356	1.3	85	0.00
37 T	Ethyl Acetate	50.000	50.810	-1.6	86	0.00
38 T	Carbon Tetrachloride	50.000	52.510	-5.0	86	0.00
39 T	Methylcyclohexane	50.000	49.327	1.3	81	0.00
40 TM	Benzene	50.000	51.614	-3.2	85	0.00
41 T	Methacrylonitrile	50.000	53.023	-6.0	88	0.00
42 TM	1,2-Dichloroethane	50.000	50.876	-1.8	84	0.00
43 T	Isopropyl Acetate	50.000	51.360	-2.7	83	0.00
44 TM	Trichloroethene	50.000	52.158	-4.3	86	0.00
45 C	1,2-Dichloropropane	50.000	51.781	-3.6#	86	0.00
46 T	Dibromomethane	50.000	51.352	-2.7	87	0.00
47 T	Bromodichloromethane	50.000	54.128	-8.3	85	0.00
48 T	Methyl methacrylate	50.000	52.268	-4.5	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1003.506	-0.4	82	0.00
50 S	Toluene-d8	50.000	50.280	-0.6	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.535	-7.0	89	0.00
52 CM	Toluene	50.000	53.388	-6.8#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	54.769	-9.5	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.469	-6.9	85	0.00
55 T	1,1,2-Trichloroethane	50.000	53.659	-7.3	89	0.00
56 T	Ethyl methacrylate	50.000	54.301	-8.6	87	0.00
57 T	1,3-Dichloropropane	50.000	53.624	-7.2	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.244	-0.1	82	0.00
59 T	2-Hexanone	250.000	267.401	-7.0	89	0.00
60 T	Dibromochloromethane	50.000	57.170	-14.3	90	0.00
61 T	1,2-Dibromoethane	50.000	54.492	-9.0	89	0.00
62 S	4-Bromofluorobenzene	50.000	52.323	-4.6	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	51.104	-2.2	88	0.00
65 PM	Chlorobenzene	50.000	50.565	-1.1	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.658	-11.3	91	0.00
67 C	Ethyl Benzene	50.000	51.541	-3.1#	89	0.00
68 T	m/p-Xylenes	100.000	103.879	-3.9	90	0.00
69 T	o-Xylene	50.000	51.487	-3.0	90	0.00
70 T	Styrene	50.000	53.299	-6.6	90	0.00
71 P	Bromoform	50.000	48.523	3.0	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	49.436	1.1	91	0.00
74 T	N-ethyl acetate	50.000	49.835	0.3	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.234	-0.5	92	0.00
76 T	1,2,3-Trichloropropane	50.000	49.696	0.6	91	0.00
77 T	Bromobenzene	50.000	49.654	0.7	92	0.00
78 T	n-propylbenzene	50.000	48.982	2.0	90	0.00
79 T	2-Chlorotoluene	50.000	47.923	4.2	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.024	-0.0	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.101	11.8	84	0.00
82 T	4-Chlorotoluene	50.000	48.502	3.0	90	0.00
83 T	tert-Butylbenzene	50.000	51.160	-2.3	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.198	-0.4	90	0.00
85 T	sec-Butylbenzene	50.000	50.512	-1.0	91	0.00
86 T	p-Isopropyltoluene	50.000	50.973	-1.9	92	0.00
87 T	1,3-Dichlorobenzene	50.000	48.594	2.8	91	0.00
88 T	1,4-Dichlorobenzene	50.000	48.518	3.0	93	0.00
89 T	n-Butylbenzene	50.000	49.290	1.4	89	0.00
90 T	Hexachloroethane	50.000	52.041	-4.1	90	0.00
91 T	1,2-Dichlorobenzene	50.000	49.890	0.2	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.077	-0.2	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.188	3.6	91	0.00
94 T	Hexachlorobutadiene	50.000	48.429	3.1	91	0.00
95 T	Naphthalene	50.000	48.235	3.5	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.551	2.9	91	0.00

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