

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102023\
 Data File : VX038417.D
 Acq On : 20 Oct 2023 20:54
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 21 01:52:28 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	56.755	-13.5	96	0.00
3 P	Chloromethane	50.000	50.988	-2.0	96	0.00
4 C	Vinyl Chloride	50.000	54.677	-9.4#	95	0.00
5 T	Bromomethane	50.000	46.423	7.2	75	0.00
6 T	Chloroethane	50.000	51.988	-4.0	83	0.00
7 T	Trichlorofluoromethane	50.000	53.997	-8.0	94	0.00
8 T	Diethyl Ether	50.000	50.766	-1.5	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	59.385	-18.8	104	0.00
10 T	Methyl Iodide	50.000	52.657	-5.3	92	0.00
11 T	Tert butyl alcohol	250.000	231.883	7.2	82	0.00
12 CM	1,1-Dichloroethene	50.000	56.932	-13.9#	99	0.00
13 T	Acrolein	250.000	284.484	-13.8	110	0.00
14 T	Allyl chloride	50.000	50.328	-0.7	88	0.00
15 T	Acrylonitrile	250.000	269.668	-7.9	94	0.00
16 T	Acetone	250.000	267.529	-7.0	97	0.00
17 T	Carbon Disulfide	50.000	46.105	7.8	85	0.00
18 T	Methyl Acetate	50.000	57.588	-15.2	101	0.00
19 T	Methyl tert-butyl Ether	50.000	53.087	-6.2	92	0.00
20 T	Methylene Chloride	50.000	50.747	-1.5	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.533	-7.1	92	0.00
22 T	Diisopropyl ether	50.000	52.249	-4.5	89	0.00
23 T	Vinyl Acetate	250.000	257.746	-3.1	87	0.00
24 P	1,1-Dichloroethane	50.000	51.737	-3.5	91	0.00
25 T	2-Butanone	250.000	263.199	-5.3	93	0.00
26 T	2,2-Dichloropropane	50.000	47.242	5.5	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.044	-8.1	95	0.00
28 T	Bromochloromethane	50.000	49.768	0.5	82	0.00
29 T	Tetrahydrofuran	250.000	259.306	-3.7	92	0.00
30 C	Chloroform	50.000	55.202	-10.4#	93	0.00
31 T	Cyclohexane	50.000	50.880	-1.8	86	0.00
32 T	1,1,1-Trichloroethane	50.000	54.320	-8.6	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.163	5.7	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	51.967	-3.9	89	0.00
36 T	1,1-Dichloropropene	50.000	51.277	-2.6	90	0.00
37 T	Ethyl Acetate	50.000	51.809	-3.6	90	0.00
38 T	Carbon Tetrachloride	50.000	54.640	-9.3	92	0.00
39 T	Methylcyclohexane	50.000	52.412	-4.8	88	0.00
40 TM	Benzene	50.000	53.910	-7.8	91	0.00
41 T	Methacrylonitrile	50.000	54.748	-9.5	93	0.00
42 TM	1,2-Dichloroethane	50.000	52.370	-4.7	89	0.00
43 T	Isopropyl Acetate	50.000	52.283	-4.6	87	0.00
44 TM	Trichloroethene	50.000	56.497	-13.0	96	0.00
45 C	1,2-Dichloropropane	50.000	53.620	-7.2#	91	0.00
46 T	Dibromomethane	50.000	54.883	-9.8	95	0.00
47 T	Bromodichloromethane	50.000	57.268	-14.5	93	0.00
48 T	Methyl methacrylate	50.000	53.561	-7.1	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	879.687	12.0	73	0.00
50 S	Toluene-d8	50.000	48.982	2.0	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	275.464	-10.2	94	0.00
52 CM	Toluene	50.000	54.425	-8.8#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	54.762	-9.5	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.602	-9.2	89	0.00
55 T	1,1,2-Trichloroethane	50.000	56.488	-13.0	96	0.00
56 T	Ethyl methacrylate	50.000	54.233	-8.5	89	0.00
57 T	1,3-Dichloropropane	50.000	55.103	-10.2	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.493	0.6	84	0.00
59 T	2-Hexanone	250.000	277.183	-10.9	94	0.00
60 T	Dibromochloromethane	50.000	60.567	-21.1	98	0.00
61 T	1,2-Dibromoethane	50.000	57.662	-15.3	96	0.00
62 S	4-Bromofluorobenzene	50.000	51.831	-3.7	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	56.288	-12.6	100	0.00
65 PM	Chlorobenzene	50.000	52.397	-4.8	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.339	-14.7	98	0.00
67 C	Ethyl Benzene	50.000	52.266	-4.5#	93	0.00
68 T	m/p-Xylenes	100.000	104.514	-4.5	93	0.00
69 T	o-Xylene	50.000	52.717	-5.4	96	0.00
70 T	Styrene	50.000	55.510	-11.0	97	0.00
71 P	Bromoform	50.000	50.901	-1.8	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	52.416	-4.8	96	0.00
74 T	N-ethyl acetate	50.000	51.452	-2.9	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.562	-7.1	98	0.00
76 T	1,2,3-Trichloropropane	50.000	52.724	-5.4	96	0.00
77 T	Bromobenzene	50.000	53.540	-7.1	99	0.00
78 T	n-propylbenzene	50.000	51.121	-2.2	93	0.00
79 T	2-Chlorotoluene	50.000	50.087	-0.2	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.912	-3.8	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.038	11.9	83	0.00
82 T	4-Chlorotoluene	50.000	50.058	-0.1	92	0.00
83 T	tert-Butylbenzene	50.000	53.056	-6.1	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.935	-3.9	93	0.00
85 T	sec-Butylbenzene	50.000	52.362	-4.7	94	0.00
86 T	p-Isopropyltoluene	50.000	52.718	-5.4	95	0.00
87 T	1,3-Dichlorobenzene	50.000	51.674	-3.3	97	0.00
88 T	1,4-Dichlorobenzene	50.000	51.024	-2.0	98	0.00
89 T	n-Butylbenzene	50.000	49.942	0.1	90	0.00
90 T	Hexachloroethane	50.000	53.053	-6.1	92	0.00
91 T	1,2-Dichlorobenzene	50.000	53.148	-6.3	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.772	-1.5	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.085	-2.2	96	0.00
94 T	Hexachlorobutadiene	50.000	53.077	-6.2	100	0.00
95 T	Naphthalene	50.000	50.925	-1.8	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.247	-4.5	97	0.00

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