

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102023\
 Data File : VX038391.D
 Acq On : 20 Oct 2023 09:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 21 01:23:14 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	52.628	-5.3	107	0.00
3 P	Chloromethane	50.000	46.171	7.7	104	0.00
4 C	Vinyl Chloride	50.000	52.034	-4.1#	109	0.00
5 T	Bromomethane	50.000	52.857	-5.7	103	0.00
6 T	Chloroethane	50.000	51.681	-3.4	99	0.00
7 T	Trichlorofluoromethane	50.000	52.381	-4.8	109	0.00
8 T	Diethyl Ether	50.000	48.157	3.7	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.624	-9.2	115	0.00
10 T	Methyl Iodide	50.000	46.465	7.1	98	0.00
11 T	Tert butyl alcohol	250.000	206.055	17.6	88	0.00
12 CM	1,1-Dichloroethene	50.000	51.730	-3.5#	108	0.00
13 T	Acrolein	250.000	199.231	20.3	93	0.00
14 T	Allyl chloride	50.000	47.466	5.1	100	0.00
15 T	Acrylonitrile	250.000	239.343	4.3	101	0.00
16 T	Acetone	250.000	231.592	7.4	101	0.00
17 T	Carbon Disulfide	50.000	44.312	11.4	98	0.00
18 T	Methyl Acetate	50.000	50.666	-1.3	107	0.00
19 T	Methyl tert-butyl Ether	50.000	48.379	3.2	101	0.00
20 T	Methylene Chloride	50.000	44.948	10.1	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.485	1.0	102	0.00
22 T	Diisopropyl ether	50.000	48.915	2.2	100	0.00
23 T	Vinyl Acetate	250.000	244.568	2.2	99	0.00
24 P	1,1-Dichloroethane	50.000	47.205	5.6	100	0.00
25 T	2-Butanone	250.000	235.368	5.9	99	0.00
26 T	2,2-Dichloropropane	50.000	49.837	0.3	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.942	2.1	104	0.00
28 T	Bromochloromethane	50.000	41.280	17.4	82	0.00
29 T	Tetrahydrofuran	250.000	233.653	6.5	99	0.00
30 C	Chloroform	50.000	50.519	-1.0#	103	0.00
31 T	Cyclohexane	50.000	47.334	5.3	96	0.00
32 T	1,1,1-Trichloroethane	50.000	50.260	-0.5	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.230	9.5	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	50.807	-1.6	102	0.00
36 T	1,1-Dichloropropene	50.000	49.330	1.3	102	0.00
37 T	Ethyl Acetate	50.000	48.753	2.5	99	0.00
38 T	Carbon Tetrachloride	50.000	53.211	-6.4	105	0.00
39 T	Methylcyclohexane	50.000	51.430	-2.9	102	0.00
40 TM	Benzene	50.000	50.797	-1.6	101	0.00
41 T	Methacrylonitrile	50.000	49.365	1.3	99	0.00
42 TM	1,2-Dichloroethane	50.000	48.995	2.0	98	0.00
43 T	Isopropyl Acetate	50.000	49.211	1.6	96	0.00
44 TM	Trichloroethene	50.000	53.670	-7.3	107	0.00
45 C	1,2-Dichloropropane	50.000	50.936	-1.9#	102	0.00
46 T	Dibromomethane	50.000	51.903	-3.8	105	0.00
47 T	Bromodichloromethane	50.000	54.390	-8.8	103	0.00
48 T	Methyl methacrylate	50.000	51.019	-2.0	100	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	869.970	13.0	85	0.00
50 S	Toluene-d8	50.000	48.781	2.4	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.449	-2.2	102	0.00
52 CM	Toluene	50.000	52.519	-5.0#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	54.153	-8.3	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.009	-8.0	103	0.00
55 T	1,1,2-Trichloroethane	50.000	53.596	-7.2	107	0.00
56 T	Ethyl methacrylate	50.000	52.301	-4.6	101	0.00
57 T	1,3-Dichloropropane	50.000	52.819	-5.6	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.663	5.7	93	0.00
59 T	2-Hexanone	250.000	253.956	-1.6	101	0.00
60 T	Dibromochloromethane	50.000	58.147	-16.3	110	0.00
61 T	1,2-Dibromoethane	50.000	54.773	-9.5	107	0.00
62 S	4-Bromofluorobenzene	50.000	50.692	-1.4	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	53.373	-6.7	109	0.00
65 PM	Chlorobenzene	50.000	51.343	-2.7	108	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.145	-12.3	110	0.00
67 C	Ethyl Benzene	50.000	51.931	-3.9#	106	0.00
68 T	m/p-Xylenes	100.000	103.971	-4.0	107	0.00
69 T	o-Xylene	50.000	51.410	-2.8	107	0.00
70 T	Styrene	50.000	53.345	-6.7	108	0.00
71 P	Bromoform	50.000	49.731	0.5	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	52.765	-5.5	109	0.00
74 T	N-ethyl acetate	50.000	50.709	-1.4	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.500	-3.0	106	0.00
76 T	1,2,3-Trichloropropane	50.000	51.839	-3.7	107	0.00
77 T	Bromobenzene	50.000	52.604	-5.2	110	0.00
78 T	n-propylbenzene	50.000	51.769	-3.5	107	0.00
79 T	2-Chlorotoluene	50.000	49.909	0.2	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.484	-5.0	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.409	7.2	100	0.00
82 T	4-Chlorotoluene	50.000	50.027	-0.1	104	0.00
83 T	tert-Butylbenzene	50.000	52.679	-5.4	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.127	-4.3	105	0.00
85 T	sec-Butylbenzene	50.000	52.907	-5.8	107	0.00
86 T	p-Isopropyltoluene	50.000	53.179	-6.4	108	0.00
87 T	1,3-Dichlorobenzene	50.000	50.389	-0.8	106	0.00
88 T	1,4-Dichlorobenzene	50.000	50.248	-0.5	109	0.00
89 T	n-Butylbenzene	50.000	50.862	-1.7	104	0.00
90 T	Hexachloroethane	50.000	54.516	-9.0	107	0.00
91 T	1,2-Dichlorobenzene	50.000	51.371	-2.7	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.604	0.8	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.824	-3.6	110	0.00
94 T	Hexachlorobutadiene	50.000	54.609	-9.2	116	0.00
95 T	Naphthalene	50.000	49.321	1.4	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.327	-2.7	108	0.00

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