

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102323\
 Data File : VX038446.D
 Acq On : 23 Oct 2023 20:29
 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 24 00:08:27 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	53.742	-7.5	101	0.00
3 P	Chloromethane	50.000	48.732	2.5	102	0.00
4 C	Vinyl Chloride	50.000	50.565	-1.1#	98	0.00
5 T	Bromomethane	50.000	47.625	4.8	86	0.00
6 T	Chloroethane	50.000	49.769	0.5	88	0.00
7 T	Trichlorofluoromethane	50.000	50.417	-0.8	97	0.00
8 T	Diethyl Ether	50.000	47.084	5.8	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.090	-14.2	111	0.00
10 T	Methyl Iodide	50.000	49.537	0.9	96	0.00
11 T	Tert butyl alcohol	250.000	235.815	5.7	92	0.00
12 CM	1,1-Dichloroethene	50.000	54.384	-8.8#	105	0.00
13 T	Acrolein	250.000	293.372	-17.3	126	0.00
14 T	Allyl chloride	50.000	47.159	5.7	91	0.00
15 T	Acrylonitrile	250.000	249.040	0.4	97	0.00
16 T	Acetone	250.000	237.777	4.9	96	0.00
17 T	Carbon Disulfide	50.000	43.904	12.2	89	0.00
18 T	Methyl Acetate	50.000	52.878	-5.8	103	0.00
19 T	Methyl tert-butyl Ether	50.000	50.013	-0.0	97	0.00
20 T	Methylene Chloride	50.000	48.658	2.7	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.118	-2.2	97	0.00
22 T	Diisopropyl ether	50.000	49.137	1.7	93	0.00
23 T	Vinyl Acetate	250.000	239.784	4.1	89	0.00
24 P	1,1-Dichloroethane	50.000	49.009	2.0	96	0.00
25 T	2-Butanone	250.000	235.418	5.8	92	0.00
26 T	2,2-Dichloropropane	50.000	44.326	11.3	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.606	-3.2	101	0.00
28 T	Bromochloromethane	50.000	44.879	10.2	82	0.00
29 T	Tetrahydrofuran	250.000	232.440	7.0	91	0.00
30 C	Chloroform	50.000	52.023	-4.0#	98	0.00
31 T	Cyclohexane	50.000	46.478	7.0	87	0.00
32 T	1,1,1-Trichloroethane	50.000	52.397	-4.8	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.129	9.7	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	52.752	-5.5	98	0.00
36 T	1,1-Dichloropropene	50.000	48.602	2.8	94	0.00
37 T	Ethyl Acetate	50.000	47.858	4.3	91	0.00
38 T	Carbon Tetrachloride	50.000	53.343	-6.7	98	0.00
39 T	Methylcyclohexane	50.000	49.461	1.1	91	0.00
40 TM	Benzene	50.000	51.723	-3.4	96	0.00
41 T	Methacrylonitrile	50.000	49.101	1.8	91	0.00
42 TM	1,2-Dichloroethane	50.000	49.558	0.9	92	0.00
43 T	Isopropyl Acetate	50.000	48.308	3.4	88	0.00
44 TM	Trichloroethene	50.000	55.428	-10.9	103	0.00
45 C	1,2-Dichloropropane	50.000	50.123	-0.2#	93	0.00
46 T	Dibromomethane	50.000	52.642	-5.3	99	0.00
47 T	Bromodichloromethane	50.000	54.968	-9.9	97	0.00
48 T	Methyl methacrylate	50.000	49.517	1.0	90	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	948.778	5.1	87	0.00
50 S	Toluene-d8	50.000	48.641	2.7	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.804	-1.9	95	0.00
52 CM	Toluene	50.000	52.958	-5.9#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	52.279	-4.6	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.635	-5.3	94	0.00
55 T	1,1,2-Trichloroethane	50.000	53.874	-7.7	100	0.00
56 T	Ethyl methacrylate	50.000	51.600	-3.2	93	0.00
57 T	1,3-Dichloropropane	50.000	52.164	-4.3	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	237.068	5.2	87	0.00
59 T	2-Hexanone	250.000	252.670	-1.1	94	0.00
60 T	Dibromochloromethane	50.000	58.454	-16.9	103	0.00
61 T	1,2-Dibromoethane	50.000	55.186	-10.4	101	0.00
62 S	4-Bromofluorobenzene	50.000	51.987	-4.0	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	53.918	-7.8	103	0.00
65 PM	Chlorobenzene	50.000	51.963	-3.9	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.110	-14.2	105	0.00
67 C	Ethyl Benzene	50.000	50.960	-1.9#	98	0.00
68 T	m/p-Xylenes	100.000	102.175	-2.2	98	0.00
69 T	o-Xylene	50.000	51.601	-3.2	101	0.00
70 T	Styrene	50.000	53.995	-8.0	102	0.00
71 P	Bromoform	50.000	50.533	-1.1	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	50.236	-0.5	100	0.00
74 T	N-amyl acetate	50.000	48.445	3.1	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.347	-2.7	102	0.00
76 T	1,2,3-Trichloropropane	50.000	49.920	0.2	99	0.00
77 T	Bromobenzene	50.000	52.703	-5.4	106	0.00
78 T	n-propylbenzene	50.000	49.787	0.4	99	0.00
79 T	2-Chlorotoluene	50.000	48.603	2.8	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.064	-2.1	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.044	13.9	88	0.00
82 T	4-Chlorotoluene	50.000	48.184	3.6	97	0.00
83 T	tert-Butylbenzene	50.000	52.165	-4.3	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.039	-2.1	100	0.00
85 T	sec-Butylbenzene	50.000	51.096	-2.2	100	0.00
86 T	p-Isopropyltoluene	50.000	51.627	-3.3	101	0.00
87 T	1,3-Dichlorobenzene	50.000	50.878	-1.8	104	0.00
88 T	1,4-Dichlorobenzene	50.000	50.178	-0.4	105	0.00
89 T	n-Butylbenzene	50.000	48.630	2.7	96	0.00
90 T	Hexachloroethane	50.000	53.873	-7.7	102	0.00
91 T	1,2-Dichlorobenzene	50.000	51.980	-4.0	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.308	1.4	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.163	-8.3	111	0.00
94 T	Hexachlorobutadiene	50.000	52.205	-4.4	107	0.00
95 T	Naphthalene	50.000	50.077	-0.2	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.622	-3.2	105	0.00

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