

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100523\
 Data File : VX038097.D
 Acq On : 05 Oct 2023 12:59
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICSVVX100523

Quant Time: Oct 05 13:24:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 12:40:32 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	-0.01
2 T	Dichlorodifluoromethane	50.000	48.212	3.6	95	0.00
3 P	Chloromethane	50.000	45.424	9.2	99	0.00
4 C	Vinyl Chloride	50.000	48.335	3.3#	98	0.00
5 T	Bromomethane	50.000	51.107	-2.2	96	0.00
6 T	Chloroethane	50.000	51.772	-3.5	96	0.00
7 T	Trichlorofluoromethane	50.000	48.608	2.8	98	0.00
8 T	Diethyl Ether	50.000	47.663	4.7	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.464	3.1	98	0.00
10 T	Methyl Iodide	50.000	48.197	3.6	98	0.00
11 T	Tert butyl alcohol	250.000	234.649	6.1	96	0.00
12 CM	1,1-Dichloroethene	50.000	47.085	5.8#	95	0.00
13 T	Acrolein	250.000	243.864	2.5	109	0.00
14 T	Allyl chloride	50.000	48.130	3.7	97	0.00
15 T	Acrylonitrile	250.000	234.642	6.1	95	0.00
16 T	Acetone	250.000	253.317	-1.3	107	0.00
17 T	Carbon Disulfide	50.000	46.853	6.3	99	0.00
18 T	Methyl Acetate	50.000	47.500	5.0	97	0.00
19 T	Methyl tert-butyl Ether	50.000	47.659	4.7	96	0.00
20 T	Methylene Chloride	50.000	43.818	12.4	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.292	5.4	94	0.00
22 T	Diisopropyl ether	50.000	48.689	2.6	96	0.00
23 T	Vinyl Acetate	250.000	248.739	0.5	97	0.00
24 P	1,1-Dichloroethane	50.000	46.663	6.7	95	0.00
25 T	2-Butanone	250.000	242.039	3.2	99	0.00
26 T	2,2-Dichloropropane	50.000	51.571	-3.1	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.580	4.8	97	0.00
28 T	Bromochloromethane	50.000	52.424	-4.8	100	0.00
29 T	Tetrahydrofuran	250.000	231.346	7.5	95	0.00
30 C	Chloroform	50.000	48.302	3.4#	95	0.00
31 T	Cyclohexane	50.000	49.646	0.7	97	0.00
32 T	1,1,1-Trichloroethane	50.000	48.465	3.1	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.835	2.3	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	50.651	-1.3	98	0.00
36 T	1,1-Dichloropropene	50.000	49.278	1.4	99	0.00
37 T	Ethyl Acetate	50.000	49.278	1.4	97	0.00
38 T	Carbon Tetrachloride	50.000	49.931	0.1	95	0.00
39 T	Methylcyclohexane	50.000	52.004	-4.0	99	0.00
40 TM	Benzene	50.000	49.534	0.9	95	0.00
41 T	Methacrylonitrile	50.000	51.238	-2.5	99	-0.01
42 TM	1,2-Dichloroethane	50.000	48.898	2.2	95	0.00
43 T	Isopropyl Acetate	50.000	50.529	-1.1	95	0.00
44 TM	Trichloroethene	50.000	50.393	-0.8	97	0.00
45 C	1,2-Dichloropropane	50.000	49.277	1.4#	95	0.00
46 T	Dibromomethane	50.000	48.333	3.3	95	0.00
47 T	Bromodichloromethane	50.000	50.827	-1.7	93	0.00
48 T	Methyl methacrylate	50.000	50.405	-0.8	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1046.134	-4.6	99	0.00
50 S	Toluene-d8	50.000	52.583	-5.2	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.498	-1.0	98	0.00
52 CM	Toluene	50.000	50.995	-2.0#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	54.730	-9.5	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.821	-5.6	98	0.00
55 T	1,1,2-Trichloroethane	50.000	49.517	1.0	95	0.00
56 T	Ethyl methacrylate	50.000	51.708	-3.4	96	0.00
57 T	1,3-Dichloropropane	50.000	50.490	-1.0	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.706	-11.5	107	0.00
59 T	2-Hexanone	250.000	257.760	-3.1	99	0.00
60 T	Dibromochloromethane	50.000	53.717	-7.4	99	0.00
61 T	1,2-Dibromoethane	50.000	51.000	-2.0	97	0.00
62 S	4-Bromofluorobenzene	50.000	54.186	-8.4	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	49.043	1.9	97	0.00
65 PM	Chlorobenzene	50.000	48.627	2.7	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.178	-2.4	97	0.00
67 C	Ethyl Benzene	50.000	50.167	-0.3#	100	0.00
68 T	m/p-Xylenes	100.000	97.522	2.5	97	0.00
69 T	o-Xylene	50.000	49.133	1.7	99	0.00
70 T	Styrene	50.000	50.852	-1.7	99	0.00
71 P	Bromoform	50.000	46.609	6.8	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	49.361	1.3	100	0.00
74 T	N-ethyl acetate	50.000	52.190	-4.4	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.815	0.4	101	0.00
76 T	1,2,3-Trichloropropane	50.000	44.203	11.6	90	0.00
77 T	Bromobenzene	50.000	48.276	3.4	99	0.00
78 T	n-propylbenzene	50.000	50.084	-0.2	101	0.00
79 T	2-Chlorotoluene	50.000	48.474	3.1	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.362	-0.7	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.404	5.2	100	0.00
82 T	4-Chlorotoluene	50.000	49.144	1.7	100	0.00
83 T	tert-Butylbenzene	50.000	49.929	0.1	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.650	-1.3	101	0.00
85 T	sec-Butylbenzene	50.000	51.038	-2.1	102	0.00
86 T	p-Isopropyltoluene	50.000	51.717	-3.4	103	0.00
87 T	1,3-Dichlorobenzene	50.000	48.846	2.3	101	0.00
88 T	1,4-Dichlorobenzene	50.000	48.938	2.1	104	0.00
89 T	n-Butylbenzene	50.000	51.407	-2.8	103	0.00
90 T	Hexachloroethane	50.000	53.445	-6.9	103	0.00
91 T	1,2-Dichlorobenzene	50.000	49.122	1.8	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.302	-0.6	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.242	1.5	103	0.00
94 T	Hexachlorobutadiene	50.000	51.851	-3.7	108	0.00
95 T	Naphthalene	50.000	48.588	2.8	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.765	2.5	101	0.00

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