

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX091123\
 Data File : VX037654.D
 Acq On : 11 Sep 2023 21:27
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICSVX091123

Quant Time: Sep 12 10:24:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091123W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 12 10:10:04 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	49.458	1.1	102	0.00
3 P	Chloromethane	50.000	49.474	1.1	105	0.00
4 C	Vinyl Chloride	50.000	47.683	4.6#	101	0.00
5 T	Bromomethane	50.000	49.040	1.9	100	0.00
6 T	Chloroethane	50.000	52.968	-5.9	118	0.00
7 T	Trichlorofluoromethane	50.000	49.843	0.3	99	0.00
8 T	Diethyl Ether	50.000	49.844	0.3	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.551	2.9	102	0.00
10 T	Methyl Iodide	50.000	52.833	-5.7	106	0.00
11 T	Tert butyl alcohol	250.000	259.662	-3.9	104	0.00
12 CM	1,1-Dichloroethene	50.000	49.536	0.9#	106	0.00
13 T	Acrolein	250.000	240.644	3.7	98	0.00
14 T	Allyl chloride	50.000	50.270	-0.5	105	0.00
15 T	Acrylonitrile	250.000	256.371	-2.5	105	0.00
16 T	Acetone	250.000	244.113	2.4	104	0.00
17 T	Carbon Disulfide	50.000	48.495	3.0	105	0.00
18 T	Methyl Acetate	50.000	51.547	-3.1	107	0.00
19 T	Methyl tert-butyl Ether	50.000	51.353	-2.7	106	0.00
20 T	Methylene Chloride	50.000	52.855	-5.7	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.297	-0.6	105	0.00
22 T	Diisopropyl ether	50.000	52.024	-4.0	107	0.00
23 T	Vinyl Acetate	250.000	267.293	-6.9	105	0.00
24 P	1,1-Dichloroethane	50.000	51.344	-2.7	107	0.00
25 T	2-Butanone	250.000	250.992	-0.4	104	0.00
26 T	2,2-Dichloropropane	50.000	46.199	7.6	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.046	-2.1	107	0.00
28 T	Bromochloromethane	50.000	51.025	-2.0	105	0.00
29 T	Tetrahydrofuran	250.000	256.263	-2.5	106	0.00
30 C	Chloroform	50.000	51.568	-3.1#	106	0.00
31 T	Cyclohexane	50.000	50.317	-0.6	102	0.00
32 T	1,1,1-Trichloroethane	50.000	52.711	-5.4	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.176	-2.4	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	51.279	-2.6	108	0.00
36 T	1,1-Dichloropropene	50.000	48.944	2.1	103	0.00
37 T	Ethyl Acetate	50.000	52.879	-5.8	105	0.00
38 T	Carbon Tetrachloride	50.000	50.247	-0.5	104	0.00
39 T	Methylcyclohexane	50.000	50.228	-0.5	104	0.00
40 TM	Benzene	50.000	51.753	-3.5	107	0.00
41 T	Methacrylonitrile	50.000	51.388	-2.8	102	0.00
42 TM	1,2-Dichloroethane	50.000	50.222	-0.4	104	0.00
43 T	Isopropyl Acetate	50.000	52.645	-5.3	106	0.00
44 TM	Trichloroethene	50.000	50.182	-0.4	107	0.00
45 C	1,2-Dichloropropane	50.000	51.115	-2.2#	105	0.00
46 T	Dibromomethane	50.000	51.786	-3.6	108	0.00
47 T	Bromodichloromethane	50.000	53.409	-6.8	107	0.00
48 T	Methyl methacrylate	50.000	53.384	-6.8	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1060.295	-6.0	106	0.00
50 S	Toluene-d8	50.000	51.822	-3.6	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.637	-6.3	104	0.00
52 CM	Toluene	50.000	51.912	-3.8#	107	0.00
53 T	t-1,3-Dichloropropene	50.000	54.427	-8.9	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.747	-7.5	106	0.00
55 T	1,1,2-Trichloroethane	50.000	53.430	-6.9	107	0.00
56 T	Ethyl methacrylate	50.000	54.501	-9.0	108	0.00
57 T	1,3-Dichloropropane	50.000	51.883	-3.8	107	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.508	-9.4	115	0.00
59 T	2-Hexanone	250.000	271.571	-8.6	104	0.00
60 T	Dibromochloromethane	50.000	54.718	-9.4	107	0.00
61 T	1,2-Dibromoethane	50.000	53.149	-6.3	107	0.00
62 S	4-Bromofluorobenzene	50.000	52.977	-6.0	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	50.317	-0.6	111	0.00
65 PM	Chlorobenzene	50.000	50.494	-1.0	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.513	-9.0	110	0.00
67 C	Ethyl Benzene	50.000	51.864	-3.7#	107	0.00
68 T	m/p-Xylenes	100.000	103.897	-3.9	106	0.00
69 T	o-Xylene	50.000	52.194	-4.4	107	0.00
70 T	Styrene	50.000	53.998	-8.0	107	0.00
71 P	Bromoform	50.000	55.472	-10.9	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	49.635	0.7	106	0.00
74 T	N-amyl acetate	50.000	51.798	-3.6	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.576	0.8	104	0.00
76 T	1,2,3-Trichloropropane	50.000	49.526	0.9	104	0.00
77 T	Bromobenzene	50.000	50.695	-1.4	107	0.00
78 T	n-propylbenzene	50.000	51.068	-2.1	106	0.00
79 T	2-Chlorotoluene	50.000	49.955	0.1	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.010	-4.0	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.909	0.2	98	0.00
82 T	4-Chlorotoluene	50.000	50.472	-0.9	107	0.00
83 T	tert-Butylbenzene	50.000	51.020	-2.0	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.501	-3.0	106	0.00
85 T	sec-Butylbenzene	50.000	51.466	-2.9	105	0.00
86 T	p-Isopropyltoluene	50.000	52.140	-4.3	105	0.00
87 T	1,3-Dichlorobenzene	50.000	49.922	0.2	105	0.00
88 T	1,4-Dichlorobenzene	50.000	49.291	1.4	106	0.00
89 T	n-Butylbenzene	50.000	51.152	-2.3	103	0.00
90 T	Hexachloroethane	50.000	52.735	-5.5	104	0.00
91 T	1,2-Dichlorobenzene	50.000	50.859	-1.7	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.651	-3.3	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.453	1.1	104	0.00
94 T	Hexachlorobutadiene	50.000	48.784	2.4	100	0.00
95 T	Naphthalene	50.000	51.194	-2.4	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.829	0.3	107	0.00

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