

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX090823\
 Data File : VX037605.D
 Acq On : 08 Sep 2023 16:28
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX090823

Quant Time: Sep 09 06:41:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090823W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 09 06:38:11 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	44.634	10.7	79	0.00
3 P	Chloromethane	50.000	51.274	-2.5	97	0.00
4 C	Vinyl Chloride	50.000	48.463	3.1#	89	0.00
5 T	Bromomethane	50.000	52.468	-4.9	100	0.00
6 T	Chloroethane	50.000	52.590	-5.2	94	0.00
7 T	Trichlorofluoromethane	50.000	47.098	5.8	82	0.00
8 T	Diethyl Ether	50.000	55.534	-11.1	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.546	12.9	81	0.00
10 T	Methyl Iodide	50.000	54.596	-9.2	99	0.00
11 T	Tert butyl alcohol	250.000	274.720	-9.9	104	0.00
12 CM	1,1-Dichloroethene	50.000	47.603	4.8#	89	0.00
13 T	Acrolein	250.000	270.681	-8.3	104	0.00
14 T	Allyl chloride	50.000	55.280	-10.6	100	0.00
15 T	Acrylonitrile	250.000	282.051	-12.8	107	0.00
16 T	Acetone	250.000	262.788	-5.1	106	0.00
17 T	Carbon Disulfide	50.000	45.439	9.1	88	0.00
18 T	Methyl Acetate	50.000	56.184	-12.4	108	0.00
19 T	Methyl tert-butyl Ether	50.000	56.599	-13.2	106	0.00
20 T	Methylene Chloride	50.000	55.375	-10.8	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.475	-1.0	95	0.00
22 T	Diisopropyl ether	50.000	56.014	-12.0	105	0.00
23 T	Vinyl Acetate	250.000	291.652	-16.7	106	0.00
24 P	1,1-Dichloroethane	50.000	54.002	-8.0	102	0.00
25 T	2-Butanone	250.000	280.361	-12.1	108	0.00
26 T	2,2-Dichloropropane	50.000	54.507	-9.0	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.092	-8.2	103	0.00
28 T	Bromochloromethane	50.000	54.731	-9.5	104	0.00
29 T	Tetrahydrofuran	250.000	283.668	-13.5	108	0.00
30 C	Chloroform	50.000	55.423	-10.8#	104	0.00
31 T	Cyclohexane	50.000	44.410	11.2	82	0.00
32 T	1,1,1-Trichloroethane	50.000	51.353	-2.7	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.072	-12.1	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	51.713	-3.4	107	0.00
36 T	1,1-Dichloropropene	50.000	43.549	12.9	90	0.00
37 T	Ethyl Acetate	50.000	51.045	-2.1	107	0.00
38 T	Carbon Tetrachloride	50.000	45.715	8.6	89	0.00
39 T	Methylcyclohexane	50.000	40.371	19.3	80	0.00
40 TM	Benzene	50.000	49.779	0.4	102	0.00
41 T	Methacrylonitrile	50.000	53.997	-8.0	107	0.00
42 TM	1,2-Dichloroethane	50.000	51.183	-2.4	105	0.00
43 T	Isopropyl Acetate	50.000	53.621	-7.2	108	0.00
44 TM	Trichloroethene	50.000	46.894	6.2	99	0.00
45 C	1,2-Dichloropropane	50.000	51.445	-2.9#	104	0.00
46 T	Dibromomethane	50.000	51.834	-3.7	104	0.00
47 T	Bromodichloromethane	50.000	53.529	-7.1	106	0.00
48 T	Methyl methacrylate	50.000	54.670	-9.3	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1036.218	-3.6	102	0.00
50 S	Toluene-d8	50.000	50.210	-0.4	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.241	-6.1	105	0.00
52 CM	Toluene	50.000	49.484	1.0#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	54.615	-9.2	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.555	-9.1	105	0.00
55 T	1,1,2-Trichloroethane	50.000	52.525	-5.0	105	0.00
56 T	Ethyl methacrylate	50.000	55.379	-10.8	106	0.00
57 T	1,3-Dichloropropane	50.000	51.630	-3.3	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.798	-8.7	109	0.00
59 T	2-Hexanone	250.000	267.512	-7.0	104	0.00
60 T	Dibromochloromethane	50.000	55.502	-11.0	106	0.00
61 T	1,2-Dibromoethane	50.000	52.742	-5.5	104	0.00
62 S	4-Bromofluorobenzene	50.000	50.940	-1.9	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	42.637	14.7	91	0.00
65 PM	Chlorobenzene	50.000	48.720	2.6	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.381	-4.8	103	0.00
67 C	Ethyl Benzene	50.000	47.974	4.1#	98	0.00
68 T	m/p-Xylenes	100.000	97.404	2.6	99	0.00
69 T	o-Xylene	50.000	49.513	1.0	100	0.00
70 T	Styrene	50.000	51.189	-2.4	102	0.00
71 P	Bromoform	50.000	52.012	-4.0	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	48.059	3.9	96	0.00
74 T	N-ethyl acetate	50.000	54.068	-8.1	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.712	-3.4	103	0.00
76 T	1,2,3-Trichloropropane	50.000	53.142	-6.3	104	0.00
77 T	Bromobenzene	50.000	50.415	-0.8	101	0.00
78 T	n-propylbenzene	50.000	47.923	4.2	94	0.00
79 T	2-Chlorotoluene	50.000	49.351	1.3	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.744	0.5	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.282	-2.6	103	0.00
82 T	4-Chlorotoluene	50.000	48.845	2.3	97	0.00
83 T	tert-Butylbenzene	50.000	49.021	2.0	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.414	-0.8	97	0.00
85 T	sec-Butylbenzene	50.000	46.336	7.3	89	0.00
86 T	p-Isopropyltoluene	50.000	47.690	4.6	91	0.00
87 T	1,3-Dichlorobenzene	50.000	47.355	5.3	96	0.00
88 T	1,4-Dichlorobenzene	50.000	46.364	7.3	96	0.00
89 T	n-Butylbenzene	50.000	45.781	8.4	87	0.00
90 T	Hexachloroethane	50.000	50.432	-0.9	93	0.00
91 T	1,2-Dichlorobenzene	50.000	48.129	3.7	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.312	-6.6	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.315	5.4	96	0.00
94 T	Hexachlorobutadiene	50.000	41.285	17.4	81	0.00
95 T	Naphthalene	50.000	51.999	-4.0	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.791	4.4	97	0.00

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