

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092324\
 Data File : VX043107.D
 Acq On : 23 Sep 2024 13:54
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX092324

Quant Time: Sep 24 02:53:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 24 02:22:33 2024
 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	47.877	4.2	84	0.00
3 P	Chloromethane	50.000	46.644	6.7	86	0.00
4 C	Vinyl Chloride	50.000	47.021	6.0#	84	0.00
5 T	Bromomethane	50.000	48.875	2.3	73	0.00
6 T	Chloroethane	50.000	47.959	4.1	87	0.00
7 T	Trichlorofluoromethane	50.000	46.572	6.9	83	0.00
8 T	Diethyl Ether	50.000	52.863	-5.7	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.870	2.3	88	0.00
10 T	Methyl Iodide	50.000	49.713	0.6	86	0.00
11 T	Tert butyl alcohol	250.000	267.923	-7.2	96	0.00
12 CM	1,1-Dichloroethene	50.000	47.315	5.4#	85	0.00
13 T	Acrolein	250.000	248.941	0.4	132	0.00
14 T	Allyl chloride	50.000	48.099	3.8	89	0.00
15 T	Acrylonitrile	250.000	263.784	-5.5	95	0.00
16 T	Acetone	250.000	240.270	3.9	82	0.00
17 T	Carbon Disulfide	50.000	46.578	6.8	86	0.00
18 T	Methyl Acetate	50.000	54.718	-9.4	92	0.00
19 T	Methyl tert-butyl Ether	50.000	52.442	-4.9	94	0.00
20 T	Methylene Chloride	50.000	49.466	1.1	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.603	2.8	90	0.00
22 T	Diisopropyl ether	50.000	51.009	-2.0	93	0.00
23 T	Vinyl Acetate	250.000	263.625	-5.5	96	0.00
24 P	1,1-Dichloroethane	50.000	49.781	0.4	90	0.00
25 T	2-Butanone	250.000	258.084	-3.2	91	0.00
26 T	2,2-Dichloropropane	50.000	48.689	2.6	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.395	-0.8	92	0.00
28 T	Bromochloromethane	50.000	54.214	-8.4	101	0.00
29 T	Tetrahydrofuran	250.000	253.514	-1.4	93	0.00
30 C	Chloroform	50.000	50.075	-0.2#	91	0.00
31 T	Cyclohexane	50.000	47.972	4.1	86	0.00
32 T	1,1,1-Trichloroethane	50.000	47.816	4.4	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.442	-2.9	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	50.206	-0.4	90	0.00
36 T	1,1-Dichloropropene	50.000	47.130	5.7	88	0.00
37 T	Ethyl Acetate	50.000	49.549	0.9	96	0.00
38 T	Carbon Tetrachloride	50.000	45.939	8.1	86	0.00
39 T	Methylcyclohexane	50.000	46.411	7.2	87	0.00
40 TM	Benzene	50.000	49.191	1.6	91	0.00
41 T	Methacrylonitrile	50.000	56.059	-12.1	97	0.00
42 TM	1,2-Dichloroethane	50.000	50.960	-1.9	94	0.00
43 T	Isopropyl Acetate	50.000	51.585	-3.2	95	0.00
44 TM	Trichloroethene	50.000	47.882	4.2	88	0.00
45 C	1,2-Dichloropropane	50.000	51.199	-2.4#	93	0.00
46 T	Dibromomethane	50.000	50.763	-1.5	95	0.00
47 T	Bromodichloromethane	50.000	51.373	-2.7	93	0.00
48 T	Methyl methacrylate	50.000	51.221	-2.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1086.037	-8.6	96	0.00
50 S	Toluene-d8	50.000	49.377	1.2	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.114	-3.6	95	0.00
52 CM	Toluene	50.000	50.180	-0.4#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	51.629	-3.3	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.231	-4.5	95	0.00
55 T	1,1,2-Trichloroethane	50.000	51.363	-2.7	94	0.00
56 T	Ethyl methacrylate	50.000	52.239	-4.5	95	0.00
57 T	1,3-Dichloropropane	50.000	50.732	-1.5	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.016	-3.6	90	0.00
59 T	2-Hexanone	250.000	262.310	-4.9	93	0.00
60 T	Dibromochloromethane	50.000	51.684	-3.4	95	0.00
61 T	1,2-Dibromoethane	50.000	52.184	-4.4	96	0.00
62 S	4-Bromofluorobenzene	50.000	51.579	-3.2	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	45.407	9.2	84	0.00
65 PM	Chlorobenzene	50.000	49.262	1.5	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.564	0.9	91	0.00
67 C	Ethyl Benzene	50.000	48.571	2.9#	89	0.00
68 T	m/p-Xylenes	100.000	98.204	1.8	90	0.00
69 T	o-Xylene	50.000	49.857	0.3	93	0.00
70 T	Styrene	50.000	51.657	-3.3	93	0.00
71 P	Bromoform	50.000	52.528	-5.1	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	46.614	6.8	90	0.00
74 T	N-ethyl acetate	50.000	50.633	-1.3	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.515	-1.0	97	0.00
76 T	1,2,3-Trichloropropane	50.000	51.307	-2.6	97	0.00
77 T	Bromobenzene	50.000	49.883	0.2	95	0.00
78 T	n-propylbenzene	50.000	47.670	4.7	90	0.00
79 T	2-Chlorotoluene	50.000	46.889	6.2	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.903	4.2	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.265	-0.5	96	0.00
82 T	4-Chlorotoluene	50.000	48.897	2.2	93	0.00
83 T	tert-Butylbenzene	50.000	47.667	4.7	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.588	2.8	91	0.00
85 T	sec-Butylbenzene	50.000	46.998	6.0	90	0.00
86 T	p-Isopropyltoluene	50.000	48.246	3.5	91	0.00
87 T	1,3-Dichlorobenzene	50.000	50.246	-0.5	95	0.00
88 T	1,4-Dichlorobenzene	50.000	49.371	1.3	95	0.00
89 T	n-Butylbenzene	50.000	50.420	-0.8	93	0.00
90 T	Hexachloroethane	50.000	48.347	3.3	90	0.00
91 T	1,2-Dichlorobenzene	50.000	49.566	0.9	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.740	0.5	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.026	-4.1	98	0.00
94 T	Hexachlorobutadiene	50.000	49.107	1.8	94	0.00
95 T	Naphthalene	50.000	51.336	-2.7	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.992	-4.0	98	0.00

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