

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040124\
 Data File : VX040849.D
 Acq On : 01 Apr 2024 16:24
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX040124

Quant Time: Apr 02 05:43:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	53.260	-6.5	108	0.00
3 P	Chloromethane	50.000	54.861	-9.7	111	0.00
4 C	Vinyl Chloride	50.000	53.222	-6.4#	110	0.00
5 T	Bromomethane	50.000	55.164	-10.3	101	0.00
6 T	Chloroethane	50.000	47.858	4.3	100	0.00
7 T	Trichlorofluoromethane	50.000	50.734	-1.5	104	0.00
8 T	Diethyl Ether	50.000	49.534	0.9	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.788	-1.6	106	0.00
10 T	Methyl Iodide	50.000	50.209	-0.4	101	0.00
11 T	Tert butyl alcohol	250.000	245.901	1.6	100	0.00
12 CM	1,1-Dichloroethene	50.000	50.131	-0.3#	105	0.00
13 T	Acrolein	250.000	258.646	-3.5	105	0.00
14 T	Allyl chloride	50.000	51.205	-2.4	104	0.00
15 T	Acrylonitrile	250.000	249.262	0.3	100	0.00
16 T	Acetone	250.000	257.726	-3.1	109	0.00
17 T	Carbon Disulfide	50.000	48.284	3.4	105	0.00
18 T	Methyl Acetate	50.000	46.464	7.1	94	0.00
19 T	Methyl tert-butyl Ether	50.000	49.920	0.2	103	0.00
20 T	Methylene Chloride	50.000	45.581	8.8	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.705	2.6	107	0.00
22 T	Diisopropyl ether	50.000	50.632	-1.3	104	0.00
23 T	Vinyl Acetate	250.000	259.576	-3.8	104	0.00
24 P	1,1-Dichloroethane	50.000	50.011	-0.0	104	0.00
25 T	2-Butanone	250.000	249.756	0.1	101	0.00
26 T	2,2-Dichloropropane	50.000	53.461	-6.9	110	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.412	1.2	104	0.00
28 T	Bromochloromethane	50.000	46.616	6.8	100	0.00
29 T	Tetrahydrofuran	250.000	246.559	1.4	100	0.00
30 C	Chloroform	50.000	50.876	-1.8#	105	0.00
31 T	Cyclohexane	50.000	50.719	-1.4	104	0.00
32 T	1,1,1-Trichloroethane	50.000	50.942	-1.9	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.508	5.0	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	50.116	-0.2	102	0.00
36 T	1,1-Dichloropropene	50.000	49.751	0.5	103	0.00
37 T	Ethyl Acetate	50.000	49.954	0.1	101	0.00
38 T	Carbon Tetrachloride	50.000	52.424	-4.8	105	0.00
39 T	Methylcyclohexane	50.000	51.710	-3.4	106	0.00
40 TM	Benzene	50.000	50.745	-1.5	103	0.00
41 T	Methacrylonitrile	50.000	52.750	-5.5	102	-0.01
42 TM	1,2-Dichloroethane	50.000	50.949	-1.9	102	0.00
43 T	Isopropyl Acetate	50.000	52.172	-4.3	103	0.00
44 TM	Trichloroethene	50.000	51.685	-3.4	106	0.00
45 C	1,2-Dichloropropane	50.000	54.058	-8.1#	106	0.00
46 T	Dibromomethane	50.000	52.392	-4.8	105	0.00
47 T	Bromodichloromethane	50.000	51.335	-2.7	104	0.00
48 T	Methyl methacrylate	50.000	53.538	-7.1	101	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	1134.379	-13.4	100	0.00
50 S	Toluene-d8	50.000	49.484	1.0	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.712	-3.9	101	0.00
52 CM	Toluene	50.000	50.565	-1.1#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	50.855	-1.7	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.812	-7.6	104	0.00
55 T	1,1,2-Trichloroethane	50.000	51.976	-4.0	102	0.00
56 T	Ethyl methacrylate	50.000	52.766	-5.5	100	0.00
57 T	1,3-Dichloropropane	50.000	51.440	-2.9	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.855	-4.7	105	0.00
59 T	2-Hexanone	250.000	259.946	-4.0	102	0.00
60 T	Dibromochloromethane	50.000	52.335	-4.7	104	0.00
61 T	1,2-Dibromoethane	50.000	50.868	-1.7	102	0.00
62 S	4-Bromofluorobenzene	50.000	50.204	-0.4	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	50.799	-1.6	104	0.00
65 PM	Chlorobenzene	50.000	49.647	0.7	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.397	-4.8	104	0.00
67 C	Ethyl Benzene	50.000	51.969	-3.9#	105	0.00
68 T	m/p-Xylenes	100.000	103.050	-3.0	104	0.00
69 T	o-Xylene	50.000	52.395	-4.8	104	0.00
70 T	Styrene	50.000	52.446	-4.9	102	0.00
71 P	Bromoform	50.000	51.134	-2.3	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	52.444	-4.9	104	0.00
74 T	N-amyl acetate	50.000	54.292	-8.6	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.713	0.6	99	0.00
76 T	1,2,3-Trichloropropane	50.000	49.744	0.5	103	0.00
77 T	Bromobenzene	50.000	52.130	-4.3	101	0.00
78 T	n-propylbenzene	50.000	52.204	-4.4	105	0.00
79 T	2-Chlorotoluene	50.000	51.543	-3.1	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.740	-7.5	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.241	-6.5	102	0.00
82 T	4-Chlorotoluene	50.000	52.397	-4.8	106	0.00
83 T	tert-Butylbenzene	50.000	52.077	-4.2	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.829	-5.7	103	0.00
85 T	sec-Butylbenzene	50.000	53.204	-6.4	105	0.00
86 T	p-Isopropyltoluene	50.000	54.163	-8.3	105	0.00
87 T	1,3-Dichlorobenzene	50.000	50.999	-2.0	106	0.00
88 T	1,4-Dichlorobenzene	50.000	49.202	1.6	105	0.00
89 T	n-Butylbenzene	50.000	53.296	-6.6	104	0.00
90 T	Hexachloroethane	50.000	55.003	-10.0	108	0.00
91 T	1,2-Dichlorobenzene	50.000	50.252	-0.5	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.806	-9.6	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.452	-0.9	105	0.00
94 T	Hexachlorobutadiene	50.000	51.474	-2.9	108	0.00
95 T	Naphthalene	50.000	52.821	-5.6	103	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.027	-4.1	106	0.00

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