

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX022924\
 Data File : VX040527.D
 Acq On : 29 Feb 2024 10:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 01 03:43:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 27 05:01:33 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	47.699	4.6	98	0.00
3 P	Chloromethane	50.000	44.612	10.8	94	0.00
4 C	Vinyl Chloride	50.000	45.065	9.9#	95	0.00
5 T	Bromomethane	50.000	55.911	-11.8	104	0.00
6 T	Chloroethane	50.000	45.644	8.7	97	0.00
7 T	Trichlorofluoromethane	50.000	44.925	10.2	94	0.00
8 T	Diethyl Ether	50.000	41.816	16.4	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.398	1.2	103	0.00
10 T	Methyl Iodide	50.000	51.844	-3.7	108	0.00
11 T	Tert butyl alcohol	250.000	248.634	0.5	100	0.00
12 CM	1,1-Dichloroethene	50.000	44.467	11.1#	96	0.00
13 T	Acrolein	250.000	298.370	-19.3	126	0.00
14 T	Allyl chloride	50.000	47.451	5.1	99	0.00
15 T	Acrylonitrile	250.000	225.570	9.8	93	0.00
16 T	Acetone	250.000	316.720	-26.7#	128	0.00
17 T	Carbon Disulfide	50.000	40.793	18.4	88	0.00
18 T	Methyl Acetate	50.000	47.448	5.1	94	0.00
19 T	Methyl tert-butyl Ether	50.000	48.498	3.0	100	0.00
20 T	Methylene Chloride	50.000	44.844	10.3	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.879	10.2	94	0.00
22 T	Diisopropyl ether	50.000	46.967	6.1	97	0.00
23 T	Vinyl Acetate	250.000	242.270	3.1	99	0.00
24 P	1,1-Dichloroethane	50.000	46.473	7.1	98	0.00
25 T	2-Butanone	250.000	258.271	-3.3	104	0.00
26 T	2,2-Dichloropropane	50.000	49.997	0.0	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.194	7.6	99	0.00
28 T	Bromochloromethane	50.000	47.726	4.5	91	0.00
29 T	Tetrahydrofuran	250.000	228.052	8.8	95	0.00
30 C	Chloroform	50.000	48.068	3.9#	99	0.00
31 T	Cyclohexane	50.000	45.426	9.1	94	0.00
32 T	1,1,1-Trichloroethane	50.000	49.877	0.2	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.880	2.2	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	51.450	-2.9	103	0.00
36 T	1,1-Dichloropropene	50.000	48.316	3.4	100	0.00
37 T	Ethyl Acetate	50.000	47.830	4.3	95	0.00
38 T	Carbon Tetrachloride	50.000	52.280	-4.6	102	0.00
39 T	Methylcyclohexane	50.000	50.261	-0.5	98	0.00
40 TM	Benzene	50.000	47.765	4.5	95	0.00
41 T	Methacrylonitrile	50.000	48.608	2.8	99	0.00
42 TM	1,2-Dichloroethane	50.000	53.027	-6.1	104	0.00
43 T	Isopropyl Acetate	50.000	49.764	0.5	99	0.00
44 TM	Trichloroethene	50.000	49.193	1.6	101	0.00
45 C	1,2-Dichloropropane	50.000	48.205	3.6#	97	0.00
46 T	Dibromomethane	50.000	49.356	1.3	98	0.00
47 T	Bromodichloromethane	50.000	50.436	-0.9	98	0.00
48 T	Methyl methacrylate	50.000	52.380	-4.8	100	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	1071.632	-7.2	101	0.00
50 S	Toluene-d8	50.000	50.558	-1.1	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.414	-1.8	98	0.00
52 CM	Toluene	50.000	50.465	-0.9#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	49.815	0.4	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.467	-2.9	101	0.00
55 T	1,1,2-Trichloroethane	50.000	47.733	4.5	89	0.00
56 T	Ethyl methacrylate	50.000	49.597	0.8	92	0.00
57 T	1,3-Dichloropropane	50.000	46.463	7.1	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.421	-1.0	93	0.00
59 T	2-Hexanone	250.000	243.778	2.5	92	0.00
60 T	Dibromochloromethane	50.000	49.522	1.0	96	0.00
61 T	1,2-Dibromoethane	50.000	48.505	3.0	93	0.00
62 S	4-Bromofluorobenzene	50.000	54.094	-8.2	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	50.287	-0.6	95	0.00
65 PM	Chlorobenzene	50.000	48.889	2.2	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.477	-5.0	96	0.00
67 C	Ethyl Benzene	50.000	51.355	-2.7#	94	0.00
68 T	m/p-Xylenes	100.000	103.183	-3.2	96	0.00
69 T	o-Xylene	50.000	55.257	-10.5	101	0.00
70 T	Styrene	50.000	55.766	-11.5	101	0.00
71 P	Bromoform	50.000	58.404	-16.8	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.818	0.4	102	0.00
74 T	N-amyl acetate	50.000	50.014	-0.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.896	6.2	98	0.00
76 T	1,2,3-Trichloropropane	50.000	50.354	-0.7	101	0.00
77 T	Bromobenzene	50.000	49.505	1.0	101	0.00
78 T	n-propylbenzene	50.000	49.823	0.4	102	0.00
79 T	2-Chlorotoluene	50.000	48.818	2.4	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.107	-2.2	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.248	5.5	101	0.00
82 T	4-Chlorotoluene	50.000	49.881	0.2	103	0.00
83 T	tert-Butylbenzene	50.000	51.479	-3.0	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.618	-3.2	104	0.00
85 T	sec-Butylbenzene	50.000	51.659	-3.3	105	0.00
86 T	p-Isopropyltoluene	50.000	51.827	-3.7	106	0.00
87 T	1,3-Dichlorobenzene	50.000	49.303	1.4	104	0.00
88 T	1,4-Dichlorobenzene	50.000	48.861	2.3	105	0.00
89 T	n-Butylbenzene	50.000	52.279	-4.6	107	0.00
90 T	Hexachloroethane	50.000	52.367	-4.7	106	0.00
91 T	1,2-Dichlorobenzene	50.000	50.052	-0.1	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.816	-5.6	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.614	-5.2	108	0.00
94 T	Hexachlorobutadiene	50.000	53.636	-7.3	113	0.00
95 T	Naphthalene	50.000	51.660	-3.3	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.680	-5.4	108	0.00

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