Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090223\
Data File : VN079134.D
Acq On : 02 Sep 2023 11:01
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Sep 04 00:59:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 16 02:42:02 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	140	0.00
2	T	Dichlorodifluoromethane	50.000	45.218	9.6	131	-0.01
3	P	Chloromethane	50.000	25.740	48.5#	75	0.00
4	C	Vinyl Chloride	50.000	41.858	16.3#	119	0.00
5	T	Bromomethane	50.000	31.700	36.6#	95	0.00
6	T	Chloroethane	50.000	25.114	49.8#	74	0.00
7	T	Trichlorofluoromethane	50.000	43.921	12.2	124	0.00
8	T	Diethyl Ether	50.000	48.297	3.4	140	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	54.348	-8.7	154	0.00
10	T	Methyl Iodide	50.000	60.257	-20.5	159	0.00
11	T	Tert butyl alcohol	250.000	169.030	32.4#	96	-0.02
12	CM	1,1-Dichloroethene	50.000	51.765	-3.5#	145	0.00
13	T	Acrolein	250.000	131.391	47.4#	80	-0.01
14	T	Allyl chloride	50.000	44.556	10.9	120	0.00
15	T	Acrylonitrile	250.000	223.962	10.4	124	-0.01
16	T	Acetone	250.000	250.619	-0.2	137	-0.01
17	T	Carbon Disulfide	50.000	49.229	1.5	141	-0.01
18	T	Methyl Acetate	50.000	39.652	20.7	113	-0.02
19	T	Methyl tert-butyl Ether	50.000	50.163	-0.3	138	-0.02
20	T	Methylene Chloride	50.000	50.549	-1.1	147	0.00
21	T	trans-1,2-Dichloroethene	50.000	52.415	-4.8	146	0.00
22	T	Diisopropyl ether	50.000	47.792	4.4	131	-0.01
23	T	Vinyl Acetate	250.000	218.757	12.5	117	0.00
24	P	1,1-Dichloroethane	50.000	51.431	-2.9	145	0.00
25	T	2-Butanone	250.000	211.973	15.2	117	-0.01
26	T	2,2-Dichloropropane	50.000	52.708	-5.4	146	0.00
27	T	cis-1,2-Dichloroethene	50.000	51.734	-3.5	148	-0.01
28	T	Bromochloromethane	50.000	43.597	12.8	121	0.00
29	T	Tetrahydrofuran	250.000	186.039	25.6#	104	0.00
30	C	Chloroform	50.000	52.459	-4.9#	145	-0.01
31	T	Cyclohexane	50.000	50.638	-1.3	138	0.00
32	T	1,1,1-Trichloroethane	50.000	51.869	-3.7	145	0.00
33	S	1,2-Dichloroethane-d4	50.000	46.332	7.3	131	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	128	0.00
35	S	Dibromofluoromethane	50.000	56.731	-13.5	143	0.00
36	T	1,1-Dichloropropene	50.000	57.034	-14.1	142	0.00
37	T	Ethyl Acetate	50.000	46.165	7.7	113	0.00
38	T	Carbon Tetrachloride	50.000	57.588	-15.2	145	0.00
39	T	Methylcyclohexane	50.000	60.671	-21.3	150	0.00
40	TM	Benzene	50.000	57.727	-15.5	146	0.00
41	T	Methacrylonitrile	50.000	46.053	7.9	112	-0.02
42	TM	1,2-Dichloroethane	50.000	52.598	-5.2	134	0.00
43	T	Isopropyl Acetate	50.000	42.923	14.2	109	0.00
44	TM	Trichloroethene	50.000	58.744	-17.5	150	0.00
45	C	1,2-Dichloropropane	50.000	58.315	-16.6#	146	0.00
46	T	Dibromomethane	50.000	53.855	-7.7	140	0.00
47	T	Bromodichloromethane	50.000	56.168	-12.3	142	0.00
48	T	Methyl methacrylate	50.000	45.493	9.0	116	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	839.908	16.0	106	0.00
50	S	Toluene-d8	50.000	53.388	-6.8	131	0.00
51	T	4-Methyl-2-Pentanone	250.000	219.664	12.1	110	0.00
52	CM	Toluene	50.000	58.358	-16.7#	145	0.00
53	T	t-1,3-Dichloropropene	50.000	56.501	-13.0	137	0.00
54	T	cis-1,3-Dichloropropene	50.000	57.588	-15.2	144	0.00
55	T	1,1,2-Trichloroethane	50.000	56.519	-13.0	143	0.00
56	T	Ethyl methacrylate	50.000	56.101	-12.2	135	0.00
57	T	1,3-Dichloropropane	50.000	56.882	-13.8	145	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	213.854	14.5	107	0.00
59	T	2-Hexanone	250.000	221.620	11.4	109	0.00
60	T	Dibromochloromethane	50.000	59.592	-19.2	149	0.00
61	T	1,2-Dibromoethane	50.000	55.162	-10.3	140	0.00
62	S	4-Bromofluorobenzene	50.000	61.001	-22.0	147	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64	T	Tetrachloroethene	50.000	85.787	-71.6#	158	0.00
65	PM	Chlorobenzene	50.000	61.380	-22.8	108	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	84.082	-68.2#	146	0.00
67	C	Ethyl Benzene	50.000	82.055	-64.1#	145	0.00
68	T	m/p-Xylenes	100.000	164.608	-64.6#	142	0.00
69	T	o-Xylene	50.000	82.155	-64.3#	140	0.00
70	T	Styrene	50.000	83.693	-67.4#	141	0.00
71	P	Bromoform	50.000	84.499	-69.0#	146	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	130	0.00
73	T	Isopropylbenzene	50.000	53.497	-7.0	143	0.00
74	T	N-amyl acetate	50.000	39.836	20.3	105	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	47.607	4.8	134	0.00
76	T	1,2,3-Trichloropropane	50.000	45.416	9.2	126	0.00
77	T	Bromobenzene	50.000	52.113	-4.2	140	0.00
78	T	n-propylbenzene	50.000	54.765	-9.5	143	0.00
79	T	2-Chlorotoluene	50.000	53.887	-7.8	147	0.00
80	T	1,3,5-Trimethylbenzene	50.000	45.193	9.6	119	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	53.591	-7.2	139	0.00
82	T	4-Chlorotoluene	50.000	52.952	-5.9	138	0.00
83	T	tert-Butylbenzene	50.000	53.842	-7.7	140	0.00
84	T	1,2,4-Trimethylbenzene	50.000	55.907	-11.8	145	0.00
85	T	sec-Butylbenzene	50.000	56.125	-12.3	148	0.00
86	T	p-Isopropyltoluene	50.000	57.758	-15.5	149	0.00
87	T	1,3-Dichlorobenzene	50.000	53.902	-7.8	140	0.00
88	T	1,4-Dichlorobenzene	50.000	52.567	-5.1	139	0.00
89	T	n-Butylbenzene	50.000	58.563	-17.1	147	0.00
90	T	Hexachloroethane	50.000	54.418	-8.8	153	0.00
91	T	1,2-Dichlorobenzene	50.000	52.650	-5.3	141	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	45.830	8.3	115	0.00
93	T	1,2,4-Trichlorobenzene	50.000	42.426	15.1	105	0.00
94	T	Hexachlorobutadiene	50.000	49.960	0.1	135	0.00
95	T	Naphthalene	50.000	31.547	36.9#	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	33.626	32.7#	85	0.00

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