Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072224\
Data File : VN082996.D
Acq On : 22 Jul 2024 10:39
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 23 03:46:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 13:46:04 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	60	0.00
2	T	Dichlorodifluoromethane	50.000	46.770	6.5	54	0.00
3	P	Chloromethane	50.000	40.061	19.9	50	0.00
4	C	Vinyl Chloride	50.000	45.914	8.2#	55	0.00
5	T	Bromomethane	50.000	41.310	17.4	53	0.00
6	T	Chloroethane	50.000	55.322	-10.6	68	0.00
7	T	Trichlorofluoromethane	50.000	50.751	-1.5	64	0.00
8	T	Diethyl Ether	50.000	48.147	3.7	55	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	53.466	-6.9	64	0.00
10	T	Methyl Iodide	50.000	37.428	25.1#	41	0.00
11	T	Tert butyl alcohol	250.000	212.765	14.9	52	0.01
12	CM	1,1-Dichloroethene	50.000	48.865	2.3#	59	0.00
13	T	Acrolein	250.000	170.722	31.7#	42	0.00
14	T	Allyl chloride	50.000	44.853	10.3	57	0.00
15	T	Acrylonitrile	250.000	258.780	-3.5	63	0.00
16	T	Acetone	250.000	258.674	-3.5	65	0.00
17	T	Carbon Disulfide	50.000	41.634	16.7	52	0.00
18	T	Methyl Acetate	50.000	61.845	-23.7	79	0.00
19	T	Methyl tert-butyl Ether	50.000	51.468	-2.9	61	0.00
20	T	Methylene Chloride	50.000	49.593	0.8	63	0.00
21	T	trans-1,2-Dichloroethene	50.000	49.569	0.9	62	0.00
22	T	Diisopropyl ether	50.000	54.489	-9.0	65	0.00
23	T	Vinyl Acetate	250.000	252.969	-1.2	59	0.00
24	P	1,1-Dichloroethane	50.000	54.895	-9.8	66	0.00
25	T	2-Butanone	250.000	259.168	-3.7	63	0.00
26	T	2,2-Dichloropropane	50.000	54.356	-8.7	64	0.00
27	T	cis-1,2-Dichloroethene	50.000	51.421	-2.8	62	0.00
28	T	Bromochloromethane	50.000	55.638	-11.3	70	0.00
29	T	Tetrahydrofuran	250.000	259.125	-3.6	63	0.00
30	C	Chloroform	50.000	56.180	-12.4#	69	0.00
31	T	Cyclohexane	50.000	44.048	11.9	58	0.00
32	T	1,1,1-Trichloroethane	50.000	53.418	-6.8	65	0.00
33	S	1,2-Dichloroethane-d4	50.000	51.722	-3.4	64	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	59	0.00
35	S	Dibromofluoromethane	50.000	53.435	-6.9	63	0.00
36	T	1,1-Dichloropropene	50.000	54.316	-8.6	62	0.00
37	T	Ethyl Acetate	50.000	51.372	-2.7	61	0.00
38	T	Carbon Tetrachloride	50.000	53.862	-7.7	62	0.00
39	T	Methylcyclohexane	50.000	49.433	1.1	56	0.00
40	TM	Benzene	50.000	55.102	-10.2	65	0.00
41	T	Methacrylonitrile	50.000	51.808	-3.6	62	0.00
42	TM	1,2-Dichloroethane	50.000	55.960	-11.9	66	0.00
43	T	Isopropyl Acetate	50.000	48.719	2.6	58	0.00
44	TM	Trichloroethene	50.000	49.687	0.6	59	0.00
45	C	1,2-Dichloropropane	50.000	58.810	-17.6#	68	0.00
46	T	Dibromomethane	50.000	57.138	-14.3	67	0.00
47	T	Bromodichloromethane	50.000	57.565	-15.1	68	0.00
48	T	Methyl methacrylate	50.000	53.330	-6.7	62	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	987.785	1.2	58	0.00
50	S	Toluene-d8	50.000	53.935	-7.9	63	0.00
51	T	4-Methyl-2-Pentanone	250.000	286.372	-14.5	66	0.00
52	CM	Toluene	50.000	56.490	-13.0#	64	0.00
53	T	t-1,3-Dichloropropene	50.000	55.983	-12.0	63	0.00
54	T	cis-1,3-Dichloropropene	50.000	55.378	-10.8	65	0.00
55	T	1,1,2-Trichloroethane	50.000	60.887	-21.8	70	0.00
56	T	Ethyl methacrylate	50.000	58.073	-16.1	62	0.00
57	T	1,3-Dichloropropane	50.000	57.356	-14.7	67	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	312.835	-25.1#	69	0.00
59	T	2-Hexanone	250.000	290.655	-16.3	65	0.00
60	T	Dibromochloromethane	50.000	58.587	-17.2	67	0.00
61	T	1,2-Dibromoethane	50.000	57.074	-14.1	66	0.00
62	S	4-Bromofluorobenzene	50.000	51.993	-4.0	61	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	62	0.00
64	T	Tetrachloroethene	50.000	46.734	6.5	60	0.00
65	PM	Chlorobenzene	50.000	51.595	-3.2	65	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	54.945	-9.9	69	0.00
67	C	Ethyl Benzene	50.000	52.567	-5.1#	63	0.00
68	T	m/p-Xylenes	100.000	110.840	-10.8	66	0.00
69	T	o-Xylene	50.000	54.175	-8.3	64	0.00
70	T	Styrene	50.000	57.820	-15.6	66	0.00
71	P	Bromoform	50.000	54.484	-9.0	65	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	67	0.00
73	T	Isopropylbenzene	50.000	48.602	2.8	63	0.00
74	T	N-amyl acetate	50.000	49.307	1.4	63	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	51.096	-2.2	71	0.00
76	T	1,2,3-Trichloropropane	50.000	59.096	-18.2	80	0.00
77	T	Bromobenzene	50.000	49.095	1.8	67	0.00
78	T	n-propylbenzene	50.000	51.104	-2.2	66	0.00
79	T	2-Chlorotoluene	50.000	48.013	4.0	65	0.00
80	T	1,3,5-Trimethylbenzene	50.000	51.580	-3.2	66	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	54.258	-8.5	66	0.00
82	T	4-Chlorotoluene	50.000	50.097	-0.2	68	0.00
83	T	tert-Butylbenzene	50.000	48.270	3.5	63	0.00
84	T	1,2,4-Trimethylbenzene	50.000	50.732	-1.5	64	0.00
85	T	sec-Butylbenzene	50.000	50.305	-0.6	65	0.00
86	T	p-Isopropyltoluene	50.000	50.755	-1.5	64	0.00
87	T	1,3-Dichlorobenzene	50.000	49.911	0.2	68	0.00
88	T	1,4-Dichlorobenzene	50.000	47.963	4.1	67	0.00
89	T	n-Butylbenzene	50.000	50.104	-0.2	65	0.00
90	T	Hexachloroethane	50.000	47.525	5.0	64	0.00
91	T	1,2-Dichlorobenzene	50.000	49.510	1.0	68	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	45.054	9.9	63	0.00
93	T	1,2,4-Trichlorobenzene	50.000	44.938	10.1	59	0.00
94	T	Hexachlorobutadiene	50.000	44.642	10.7	61	0.00
95	T	Naphthalene	50.000	44.931	10.1	58	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.076	9.8	61	0.00

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