Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100924\
Data File : VN084357.D
Acq On : 09 Oct 2024 10:49
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Oct 10 01:14:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 01 07:11:01 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	91	0.00
2	T	Dichlorodifluoromethane	50.000	51.293	-2.6	90	0.00
3	P	Chloromethane	50.000	49.405	1.2	91	0.00
4	C	Vinyl Chloride	50.000	50.116	-0.2#	89	0.00
5	T	Bromomethane	50.000	44.293	11.4	81	-0.01
6	T	Chloroethane	50.000	44.019	12.0	90	0.00
7	T	Trichlorofluoromethane	50.000	53.546	-7.1	94	0.00
8	T	Diethyl Ether	50.000	51.837	-3.7	91	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	54.539	-9.1	98	0.00
10	T	Methyl Iodide	50.000	48.093	3.8	82	0.00
11	T	Tert butyl alcohol	250.000	239.578	4.2	87	0.00
12	CM	1,1-Dichloroethene	50.000	53.133	-6.3#	93	0.00
13	T	Acrolein	250.000	309.806	-23.9	111	0.00
14	T	Allyl chloride	50.000	48.071	3.9	86	0.00
15	T	Acrylonitrile	250.000	275.048	-10.0	98	0.00
16	T	Acetone	250.000	282.359	-12.9	96	0.00
17	T	Carbon Disulfide	50.000	46.270	7.5	87	0.00
18	T	Methyl Acetate	50.000	58.672	-17.3	105	0.00
19	T	Methyl tert-butyl Ether	50.000	54.463	-8.9	93	0.00
20	T	Methylene Chloride	50.000	53.519	-7.0	96	0.00
21	T	trans-1,2-Dichloroethene	50.000	54.615	-9.2	94	0.00
22	T	Diisopropyl ether	50.000	54.938	-9.9	94	0.00
23	T	Vinyl Acetate	250.000	273.539	-9.4	91	0.00
24	P	1,1-Dichloroethane	50.000	54.740	-9.5	95	0.00
25	T	2-Butanone	250.000	274.565	-9.8	96	0.00
26	T	2,2-Dichloropropane	50.000	54.479	-9.0	94	0.00
27	T	cis-1,2-Dichloroethene	50.000	53.697	-7.4	94	0.00
28	T	Bromochloromethane	50.000	52.393	-4.8	98	0.00
29	T	Tetrahydrofuran	250.000	278.189	-11.3	96	0.00
30	C	Chloroform	50.000	54.789	-9.6#	97	0.00
31	T	Cyclohexane	50.000	46.938	6.1	88	0.00
32	T	1,1,1-Trichloroethane	50.000	54.499	-9.0	95	0.00
33	S	1,2-Dichloroethane-d4	50.000	54.515	-9.0	100	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35	S	Dibromofluoromethane	50.000	56.465	-12.9	102	0.00
36	T	1,1-Dichloropropene	50.000	55.258	-10.5	92	0.00
37	T	Ethyl Acetate	50.000	56.832	-13.7	98	0.00
38	T	Carbon Tetrachloride	50.000	55.931	-11.9	95	0.00
39	T	Methylcyclohexane	50.000	54.820	-9.6	89	0.00
40	TM	Benzene	50.000	55.859	-11.7	95	0.00
41	T	Methacrylonitrile	50.000	57.891	-15.8	95	0.00
42	TM	1,2-Dichloroethane	50.000	55.774	-11.5	95	0.00
43	T	Isopropyl Acetate	50.000	47.167	5.7	90	0.00
44	TM	Trichloroethene	50.000	54.686	-9.4	93	0.00
45	C	1,2-Dichloropropane	50.000	58.407	-16.8#	97	0.00
46	T	Dibromomethane	50.000	59.041	-18.1	96	0.00
47	T	Bromodichloromethane	50.000	58.079	-16.2	98	0.00
48	T	Methyl methacrylate	50.000	57.097	-14.2	93	0.00

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Quant Title : SW846 8260
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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	1158.843	-15.9	99	0.00
50	S	Toluene-d8	50.000	57.918	-15.8	100	0.00
51	T	4-Methyl-2-Pentanone	250.000	295.920	-18.4	96	0.00
52	CM	Toluene	50.000	57.157	-14.3#	95	0.00
53	T	t-1,3-Dichloropropene	50.000	58.241	-16.5	94	0.00
54	T	cis-1,3-Dichloropropene	50.000	57.758	-15.5	93	0.00
55	T	1,1,2-Trichloroethane	50.000	59.363	-18.7	98	0.00
56	T	Ethyl methacrylate	50.000	59.708	-19.4	94	0.00
57	T	1,3-Dichloropropane	50.000	57.532	-15.1	96	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	281.369	-12.5	89	0.00
59	T	2-Hexanone	250.000	302.931	-21.2	97	0.00
60	T	Dibromochloromethane	50.000	60.092	-20.2	98	0.00
61	T	1,2-Dibromoethane	50.000	58.323	-16.6	98	0.00
62	S	4-Bromofluorobenzene	50.000	58.765	-17.5	102	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64	T	Tetrachloroethene	50.000	52.920	-5.8	95	0.00
65	PM	Chlorobenzene	50.000	55.130	-10.3	96	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	56.269	-12.5	98	0.00
67	C	Ethyl Benzene	50.000	55.747	-11.5#	95	0.00
68	T	m/p-Xylenes	100.000	115.800	-15.8	96	0.00
69	T	o-Xylene	50.000	58.074	-16.1	95	0.00
70	T	Styrene	50.000	59.507	-19.0	97	0.00
71	P	Bromoform	50.000	59.606	-19.2	98	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73	T	Isopropylbenzene	50.000	52.334	-4.7	95	0.00
74	T	N-amyl acetate	50.000	51.159	-2.3	93	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	52.676	-5.4	100	0.00
76	T	1,2,3-Trichloropropane	50.000	49.635	0.7	88	0.00
77	T	Bromobenzene	50.000	52.035	-4.1	99	0.00
78	T	n-propylbenzene	50.000	54.753	-9.5	97	0.00
79	T	2-Chlorotoluene	50.000	51.704	-3.4	95	0.00
80	T	1,3,5-Trimethylbenzene	50.000	55.607	-11.2	97	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	52.469	-4.9	97	0.00
82	T	4-Chlorotoluene	50.000	52.593	-5.2	96	0.00
83	T	tert-Butylbenzene	50.000	52.762	-5.5	94	0.00
84	T	1,2,4-Trimethylbenzene	50.000	55.227	-10.5	96	0.00
85	T	sec-Butylbenzene	50.000	54.200	-8.4	95	0.00
86	T	p-Isopropyltoluene	50.000	56.239	-12.5	96	0.00
87	T	1,3-Dichlorobenzene	50.000	52.485	-5.0	99	0.00
88	T	1,4-Dichlorobenzene	50.000	52.847	-5.7	101	0.00
89	T	n-Butylbenzene	50.000	53.842	-7.7	94	0.00
90	T	Hexachloroethane	50.000	50.972	-1.9	97	0.00
91	T	1,2-Dichlorobenzene	50.000	53.171	-6.3	103	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	52.453	-4.9	102	0.00
93	T	1,2,4-Trichlorobenzene	50.000	54.152	-8.3	95	0.00
94	T	Hexachlorobutadiene	50.000	48.801	2.4	100	0.00
95	T	Naphthalene	50.000	53.073	-6.1	93	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	53.352	-6.7	97	0.00

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