Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112124\
Data File : VN084995.D
Acq On : 21 Nov 2024 15:22
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 22 04:33:46 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 31 18:45:38 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	84	0.00
2	T	Dichlorodifluoromethane	50.000	48.325	3.3	85	0.00
3	P	Chloromethane	50.000	43.552	12.9	74	0.00
4	C	Vinyl Chloride	50.000	47.272	5.5#	81	0.00
5	T	Bromomethane	50.000	48.482	3.0	90	-0.05
6	T	Chloroethane	50.000	50.664	-1.3	87	-0.05
7	T	Trichlorofluoromethane	50.000	52.875	-5.8	94	-0.03
8	T	Diethyl Ether	50.000	56.121	-12.2	96	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	54.810	-9.6	95	-0.02
10	T	Methyl Iodide	50.000	50.207	-0.4	88	-0.02
11	T	Tert butyl alcohol	250.000	329.368	-31.7#	122	0.01
12	CM	1,1-Dichloroethene	50.000	50.396	-0.8#	90	-0.02
13	T	Acrolein	250.000	249.848	0.1	91	0.00
14	T	Allyl chloride	50.000	54.265	-8.5	92	-0.02
15	T	Acrylonitrile	250.000	304.650	-21.9	104	0.00
16	T	Acetone	250.000	336.167	-34.5#	116	0.00
17	T	Carbon Disulfide	50.000	38.766	22.5	71	-0.01
18	T	Methyl Acetate	50.000	60.517	-21.0	102	0.00
19	T	Methyl tert-butyl Ether	50.000	61.904	-23.8	103	0.00
20	T	Methylene Chloride	50.000	52.232	-4.5	93	-0.02
21	T	trans-1,2-Dichloroethene	50.000	50.416	-0.8	88	0.00
22	T	Diisopropyl ether	50.000	58.116	-16.2	97	0.00
23	T	Vinyl Acetate	250.000	305.936	-22.4	100	0.00
24	P	1,1-Dichloroethane	50.000	55.475	-11.0	96	-0.01
25	T	2-Butanone	250.000	332.311	-32.9#	119	0.00
26	T	2,2-Dichloropropane	50.000	60.151	-20.3	103	0.00
27	T	cis-1,2-Dichloroethene	50.000	55.516	-11.0	96	-0.01
28	T	Bromochloromethane	50.000	51.064	-2.1	74	0.00
29	T	Tetrahydrofuran	250.000	304.507	-21.8	103	0.00
30	C	Chloroform	50.000	57.768	-15.5#	100	0.00
31	T	Cyclohexane	50.000	46.413	7.2	83	0.00
32	T	1,1,1-Trichloroethane	50.000	57.345	-14.7	99	0.00
33	S	1,2-Dichloroethane-d4	50.000	46.624	6.8	79	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35	S	Dibromofluoromethane	50.000	48.959	2.1	81	0.00
36	T	1,1-Dichloropropene	50.000	53.185	-6.4	93	0.00
37	T	Ethyl Acetate	50.000	60.726	-21.5	103	0.00
38	T	Carbon Tetrachloride	50.000	57.788	-15.6	99	0.00
39	T	Methylcyclohexane	50.000	55.993	-12.0	88	0.00
40	TM	Benzene	50.000	53.670	-7.3	94	0.00
41	T	Methacrylonitrile	50.000	63.850	-27.7#	100	0.00
42	TM	1,2-Dichloroethane	50.000	57.190	-14.4	95	0.00
43	T	Isopropyl Acetate	50.000	61.278	-22.6	107	0.00
44	TM	Trichloroethene	50.000	53.895	-7.8	94	0.00
45	C	1,2-Dichloropropane	50.000	57.441	-14.9#	98	0.00
46	T	Dibromomethane	50.000	57.494	-15.0	99	0.00
47	T	Bromodichloromethane	50.000	58.038	-16.1	99	0.00
48	T	Methyl methacrylate	50.000	64.032	-28.1#	103	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	1308.007	-30.8#	107	0.00
50	S	Toluene-d8	50.000	46.269	7.5	74	0.00
51	T	4-Methyl-2-Pentanone	250.000	330.030	-32.0#	107	0.00
52	CM	Toluene	50.000	56.906	-13.8#	94	0.00
53	T	t-1,3-Dichloropropene	50.000	57.480	-15.0	97	0.00
54	T	cis-1,3-Dichloropropene	50.000	58.056	-16.1	97	0.00
55	T	1,1,2-Trichloroethane	50.000	57.751	-15.5	98	0.00
56	T	Ethyl methacrylate	50.000	66.982	-34.0#	100	0.00
57	T	1,3-Dichloropropane	50.000	57.994	-16.0	98	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	269.367	-7.7	78	0.00
59	T	2-Hexanone	250.000	345.529	-38.2#	110	0.00
60	T	Dibromochloromethane	50.000	61.561	-23.1	99	0.00
61	T	1,2-Dibromoethane	50.000	58.139	-16.3	100	0.00
62	S	4-Bromofluorobenzene	50.000	47.424	5.2	75	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64	T	Tetrachloroethene	50.000	54.178	-8.4	95	0.00
65	PM	Chlorobenzene	50.000	55.329	-10.7	96	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	60.021	-20.0	103	0.00
67	C	Ethyl Benzene	50.000	58.395	-16.8#	95	0.00
68	T	m/p-Xylenes	100.000	117.034	-17.0	94	0.00
69	T	o-Xylene	50.000	60.979	-22.0	97	0.00
70	T	Styrene	50.000	60.923	-21.8	96	0.00
71	P	Bromoform	50.000	60.825	-21.7	100	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73	T	Isopropylbenzene	50.000	58.872	-17.7	98	0.00
74	T	N-amyl acetate	50.000	60.892	-21.8	101	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	56.038	-12.1	104	0.00
76	T	1,2,3-Trichloropropane	50.000	53.133	-6.3	102	0.00
77	T	Bromobenzene	50.000	52.690	-5.4	95	0.00
78	T	n-propylbenzene	50.000	57.860	-15.7	95	0.00
79	T	2-Chlorotoluene	50.000	55.967	-11.9	97	0.00
80	T	1,3,5-Trimethylbenzene	50.000	60.216	-20.4	97	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	54.627	-9.3	97	0.00
82	T	4-Chlorotoluene	50.000	53.985	-8.0	95	0.00
83	T	tert-Butylbenzene	50.000	63.404	-26.8#	102	0.00
84	T	1,2,4-Trimethylbenzene	50.000	60.320	-20.6	97	0.00
85	T	sec-Butylbenzene	50.000	59.647	-19.3	97	0.00
86	T	p-Isopropyltoluene	50.000	62.125	-24.3	96	0.00
87	T	1,3-Dichlorobenzene	50.000	51.184	-2.4	96	0.00
88	T	1,4-Dichlorobenzene	50.000	56.735	-13.5	97	0.00
89	T	n-Butylbenzene	50.000	57.397	-14.8	97	0.00
90	T	Hexachloroethane	50.000	53.039	-6.1	95	0.00
91	T	1,2-Dichlorobenzene	50.000	53.489	-7.0	99	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	56.923	-13.8	106	0.00
93	T	1,2,4-Trichlorobenzene	50.000	53.417	-6.8	101	0.00
94	T	Hexachlorobutadiene	50.000	55.259	-10.5	108	0.00
95	T	Naphthalene	50.000	56.918	-13.8	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.096	-6.2	101	0.00

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