Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120524\
Data File : VN085106.D
Acq On : 05 Dec 2024 10:50
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Dec 06 00:43:00 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 23 02:54:10 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	105	0.00
2	T	Dichlorodifluoromethane	50.000	42.854	14.3	91	0.00
3	P	Chloromethane	50.000	39.978	20.0	94	0.00
4	C	Vinyl Chloride	50.000	46.732	6.5#	101	0.00
5	T	Bromomethane	50.000	52.655	-5.3	118	0.05
6	T	Chloroethane	50.000	43.772	12.5	97	0.05
7	T	Trichlorofluoromethane	50.000	48.647	2.7	107	0.04
8	T	Diethyl Ether	50.000	49.889	0.2	103	0.01
9	T	1,1,2-Trichlorotrifluoroeth	50.000	50.424	-0.8	110	0.02
10	T	Methyl Iodide	50.000	50.317	-0.6	107	0.02
11	T	Tert butyl alcohol	250.000	271.065	-8.4	121	-0.02
12	CM	1,1-Dichloroethene	50.000	49.319	1.4#	105	0.02
13	T	Acrolein	250.000	281.874	-12.7	108	0.02
14	T	Allyl chloride	50.000	45.038	9.9	96	0.02
15	T	Acrylonitrile	250.000	260.771	-4.3	113	0.00
16	T	Acetone	250.000	277.185	-10.9	120	0.00
17	T	Carbon Disulfide	50.000	46.934	6.1	105	0.02
18	T	Methyl Acetate	50.000	51.655	-3.3	110	0.00
19	T	Methyl tert-butyl Ether	50.000	51.900	-3.8	107	0.00
20	T	Methylene Chloride	50.000	48.016	4.0	109	0.00
21	T	trans-1,2-Dichloroethene	50.000	51.340	-2.7	108	0.01
22	T	Diisopropyl ether	50.000	50.339	-0.7	107	0.00
23	T	Vinyl Acetate	250.000	268.517	-7.4	109	0.00
24	P	1,1-Dichloroethane	50.000	49.816	0.4	108	0.01
25	T	2-Butanone	250.000	267.424	-7.0	115	0.00
26	T	2,2-Dichloropropane	50.000	49.728	0.5	106	0.00
27	T	cis-1,2-Dichloroethene	50.000	50.930	-1.9	110	0.00
28	T	Bromochloromethane	50.000	49.289	1.4	107	0.00
29	T	Tetrahydrofuran	250.000	277.549	-11.0	115	0.00
30	C	Chloroform	50.000	50.125	-0.3#	110	0.00
31	T	Cyclohexane	50.000	48.214	3.6	109	0.00
32	T	1,1,1-Trichloroethane	50.000	50.113	-0.2	108	0.00
33	S	1,2-Dichloroethane-d4	50.000	47.718	4.6	102	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35	S	Dibromofluoromethane	50.000	51.181	-2.4	104	0.00
36	T	1,1-Dichloropropene	50.000	52.841	-5.7	108	0.00
37	T	Ethyl Acetate	50.000	55.119	-10.2	116	0.00
38	T	Carbon Tetrachloride	50.000	54.625	-9.3	110	0.00
39	T	Methylcyclohexane	50.000	56.257	-12.5	108	0.00
40	TM	Benzene	50.000	52.615	-5.2	109	0.00
41	T	Methacrylonitrile	50.000	54.969	-9.9	112	0.00
42	TM	1,2-Dichloroethane	50.000	52.223	-4.4	110	0.00
43	T	Isopropyl Acetate	50.000	47.167	5.7	110	0.00
44	TM	Trichloroethene	50.000	54.949	-9.9	115	0.00
45	C	1,2-Dichloropropane	50.000	51.867	-3.7#	108	0.00
46	T	Dibromomethane	50.000	53.529	-7.1	111	0.00
47	T	Bromodichloromethane	50.000	54.037	-8.1	111	0.00
48	T	Methyl methacrylate	50.000	58.913	-17.8	118	0.00

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Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

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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	1191.861	-19.2	117	0.00
50	S	Toluene-d8	50.000	50.332	-0.7	100	0.00
51	T	4-Methyl-2-Pentanone	250.000	301.988	-20.8	120	0.00
52	CM	Toluene	50.000	56.007	-12.0#	110	0.00
53	T	t-1,3-Dichloropropene	50.000	54.346	-8.7	106	0.00
54	T	cis-1,3-Dichloropropene	50.000	55.623	-11.2	110	0.00
55	T	1,1,2-Trichloroethane	50.000	55.586	-11.2	113	0.00
56	T	Ethyl methacrylate	50.000	61.862	-23.7	114	0.00
57	T	1,3-Dichloropropane	50.000	54.394	-8.8	112	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	301.608	-20.6	104	0.00
59	T	2-Hexanone	250.000	305.080	-22.0	118	0.00
60	T	Dibromochloromethane	50.000	56.549	-13.1	117	0.00
61	T	1,2-Dibromoethane	50.000	55.700	-11.4	114	0.00
62	S	4-Bromofluorobenzene	50.000	51.450	-2.9	102	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64	T	Tetrachloroethene	50.000	55.611	-11.2	120	0.00
65	PM	Chlorobenzene	50.000	52.389	-4.8	114	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	54.000	-8.0	114	0.00
67	C	Ethyl Benzene	50.000	56.913	-13.8#	113	0.00
68	T	m/p-Xylenes	100.000	114.598	-14.6	114	0.00
69	T	o-Xylene	50.000	57.479	-15.0	114	0.00
70	T	Styrene	50.000	60.032	-20.1	117	0.00
71	P	Bromoform	50.000	57.318	-14.6	115	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73	T	Isopropylbenzene	50.000	55.808	-11.6	115	0.00
74	T	N-amyl acetate	50.000	55.660	-11.3	111	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	48.131	3.7	112	0.00
76	T	1,2,3-Trichloropropane	50.000	51.480	-3.0	110	0.00
77	T	Bromobenzene	50.000	51.280	-2.6	113	0.00
78	T	n-propylbenzene	50.000	58.085	-16.2	119	0.00
79	T	2-Chlorotoluene	50.000	52.782	-5.6	114	0.00
80	T	1,3,5-Trimethylbenzene	50.000	58.573	-17.1	117	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	53.344	-6.7	114	0.00
82	T	4-Chlorotoluene	50.000	51.778	-3.6	112	0.00
83	T	tert-Butylbenzene	50.000	57.933	-15.9	119	0.00
84	T	1,2,4-Trimethylbenzene	50.000	56.249	-12.5	112	0.00
85	T	sec-Butylbenzene	50.000	58.301	-16.6	116	0.00
86	T	p-Isopropyltoluene	50.000	59.300	-18.6	116	0.00
87	T	1,3-Dichlorobenzene	50.000	47.216	5.6	109	0.00
88	T	1,4-Dichlorobenzene	50.000	46.704	6.6	108	0.00
89	T	n-Butylbenzene	50.000	54.292	-8.6	114	0.00
90	T	Hexachloroethane	50.000	51.391	-2.8	111	0.00
91	T	1,2-Dichlorobenzene	50.000	46.752	6.5	106	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	49.258	1.5	111	0.00
93	T	1,2,4-Trichlorobenzene	50.000	45.592	8.8	105	0.00
94	T	Hexachlorobutadiene	50.000	47.904	4.2	114	0.00
95	T	Naphthalene	50.000	49.662	0.7	103	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	46.644	6.7	103	0.00

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