Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111324\
Data File : VN084840.D
Acq On : 13 Nov 2024 20:47
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 14 00:43:57 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	85	0.00
2	T	Dichlorodifluoromethane	50.000	48.894	2.2	87	0.00
3	P	Chloromethane	50.000	42.369	15.3	73	0.00
4	C	Vinyl Chloride	50.000	53.704	-7.4#	94	0.00
5	T	Bromomethane	50.000	54.842	-9.7	104	-0.05
6	T	Chloroethane	50.000	58.467	-16.9	101	-0.05
7	T	Trichlorofluoromethane	50.000	52.138	-4.3	95	-0.03
8	T	Diethyl Ether	50.000	54.111	-8.2	94	-0.01
9	T	1,1,2-Trichlorotrifluoroeth	50.000	51.873	-3.7	92	-0.02
10	T	Methyl Iodide	50.000	54.037	-8.1	97	-0.02
11	T	Tert butyl alcohol	250.000	280.845	-12.3	106	0.01
12	CM	1,1-Dichloroethene	50.000	51.806	-3.6#	94	-0.02
13	T	Acrolein	250.000	280.883	-12.4	104	0.00
14	T	Allyl chloride	50.000	51.540	-3.1	89	-0.02
15	T	Acrylonitrile	250.000	274.579	-9.8	96	0.00
16	T	Acetone	250.000	277.628	-11.1	97	0.00
17	T	Carbon Disulfide	50.000	45.240	9.5	85	-0.02
18	T	Methyl Acetate	50.000	50.297	-0.6	87	0.00
19	T	Methyl tert-butyl Ether	50.000	57.760	-15.5	98	0.00
20	T	Methylene Chloride	50.000	50.637	-1.3	91	-0.02
21	T	trans-1,2-Dichloroethene	50.000	51.555	-3.1	92	-0.01
22	T	Diisopropyl ether	50.000	53.765	-7.5	91	0.00
23	T	Vinyl Acetate	250.000	280.885	-12.4	94	0.00
24	P	1,1-Dichloroethane	50.000	53.304	-6.6	94	-0.01
25	T	2-Butanone	250.000	284.929	-14.0	104	0.00
26	T	2,2-Dichloropropane	50.000	50.849	-1.7	89	0.00
27	T	cis-1,2-Dichloroethene	50.000	53.418	-6.8	94	0.00
28	T	Bromochloromethane	50.000	48.284	3.4	71	0.00
29	T	Tetrahydrofuran	250.000	273.307	-9.3	94	0.00
30	C	Chloroform	50.000	53.927	-7.9#	95	0.00
31	T	Cyclohexane	50.000	48.630	2.7	88	0.00
32	T	1,1,1-Trichloroethane	50.000	55.753	-11.5	98	-0.01
33	S	1,2-Dichloroethane-d4	50.000	50.639	-1.3	87	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35	S	Dibromofluoromethane	50.000	50.413	-0.8	87	0.00
36	T	1,1-Dichloropropene	50.000	52.145	-4.3	95	0.00
37	T	Ethyl Acetate	50.000	53.490	-7.0	95	0.00
38	T	Carbon Tetrachloride	50.000	53.725	-7.5	96	0.00
39	T	Methylcyclohexane	50.000	59.862	-19.7	99	0.00
40	TM	Benzene	50.000	50.875	-1.8	93	0.00
41	T	Methacrylonitrile	50.000	55.908	-11.8	91	0.00
42	TM	1,2-Dichloroethane	50.000	53.208	-6.4	92	0.00
43	T	Isopropyl Acetate	50.000	54.106	-8.2	99	0.00
44	TM	Trichloroethene	50.000	52.767	-5.5	96	0.00
45	C	1,2-Dichloropropane	50.000	52.500	-5.0#	94	0.00
46	T	Dibromomethane	50.000	52.476	-5.0	94	0.00
47	T	Bromodichloromethane	50.000	53.707	-7.4	95	0.00
48	T	Methyl methacrylate	50.000	57.681	-15.4	97	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	1145.865	-14.6	98	0.00
50	S	Toluene-d8	50.000	51.520	-3.0	87	0.00
51	T	4-Methyl-2-Pentanone	250.000	284.556	-13.8	96	0.00
52	CM	Toluene	50.000	55.396	-10.8#	95	0.00
53	T	t-1,3-Dichloropropene	50.000	52.877	-5.8	93	0.00
54	T	cis-1,3-Dichloropropene	50.000	53.623	-7.2	94	0.00
55	T	1,1,2-Trichloroethane	50.000	53.582	-7.2	95	0.00
56	T	Ethyl methacrylate	50.000	64.752	-29.5#	101	0.00
57	T	1,3-Dichloropropane	50.000	55.355	-10.7	98	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	291.826	-16.7	88	0.00
59	T	2-Hexanone	250.000	294.678	-17.9	98	0.00
60	T	Dibromochloromethane	50.000	56.047	-12.1	95	0.00
61	T	1,2-Dibromoethane	50.000	54.767	-9.5	98	0.00
62	S	4-Bromofluorobenzene	50.000	58.959	-17.9	98	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64	T	Tetrachloroethene	50.000	52.289	-4.6	100	0.00
65	PM	Chlorobenzene	50.000	50.900	-1.8	96	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	53.569	-7.1	100	0.00
67	C	Ethyl Benzene	50.000	55.195	-10.4#	98	0.00
68	T	m/p-Xylenes	100.000	109.725	-9.7	96	0.00
69	T	o-Xylene	50.000	59.211	-18.4	102	0.00
70	T	Styrene	50.000	56.027	-12.1	96	0.00
71	P	Bromoform	50.000	52.522	-5.0	94	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73	T	Isopropylbenzene	50.000	55.856	-11.7	99	0.00
74	T	N-amyl acetate	50.000	55.794	-11.6	98	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	49.156	1.7	97	0.00
76	T	1,2,3-Trichloropropane	50.000	51.341	-2.7	105	0.00
77	T	Bromobenzene	50.000	49.156	1.7	95	0.00
78	T	n-propylbenzene	50.000	55.062	-10.1	96	0.00
79	T	2-Chlorotoluene	50.000	52.912	-5.8	98	0.00
80	T	1,3,5-Trimethylbenzene	50.000	56.082	-12.2	96	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	47.438	5.1	90	0.00
82	T	4-Chlorotoluene	50.000	48.108	3.8	90	0.00
83	T	tert-Butylbenzene	50.000	57.302	-14.6	98	0.00
84	T	1,2,4-Trimethylbenzene	50.000	56.624	-13.2	97	0.00
85	T	sec-Butylbenzene	50.000	58.830	-17.7	102	0.00
86	T	p-Isopropyltoluene	50.000	58.604	-17.2	97	0.00
87	T	1,3-Dichlorobenzene	50.000	46.630	6.7	93	0.00
88	T	1,4-Dichlorobenzene	50.000	49.432	1.1	90	0.00
89	T	n-Butylbenzene	50.000	53.094	-6.2	95	0.00
90	T	Hexachloroethane	50.000	46.311	7.4	88	0.00
91	T	1,2-Dichlorobenzene	50.000	47.619	4.8	94	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	51.454	-2.9	102	0.00
93	T	1,2,4-Trichlorobenzene	50.000	46.975	6.0	95	0.00
94	T	Hexachlorobutadiene	50.000	46.709	6.6	97	0.00
95	T	Naphthalene	50.000	57.676	-15.4	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.467	5.1	96	0.00

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