Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110624\
Data File : VN084702.D
Acq On : 06 Nov 2024 11:11
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 07 00:14:12 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	102	0.00
2	T	Dichlorodifluoromethane	50.000	44.701	10.6	95	0.00
3	P	Chloromethane	50.000	41.698	16.6	87	0.00
4	C	Vinyl Chloride	50.000	44.954	10.1#	94	0.00
5	T	Bromomethane	50.000	43.456	13.1	99	-0.05
6	T	Chloroethane	50.000	45.694	8.6	96	-0.04
7	T	Trichlorofluoromethane	50.000	45.642	8.7	99	-0.02
8	T	Diethyl Ether	50.000	46.005	8.0	96	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	47.003	6.0	100	-0.01
10	T	Methyl Iodide	50.000	46.706	6.6	100	-0.02
11	T	Tert butyl alcohol	250.000	227.466	9.0	103	0.00
12	CM	1,1-Dichloroethene	50.000	45.634	8.7#	99	-0.02
13	T	Acrolein	250.000	301.266	-20.5	133	0.00
14	T	Allyl chloride	50.000	46.546	6.9	96	-0.01
15	T	Acrylonitrile	250.000	228.250	8.7	95	0.00
16	T	Acetone	250.000	254.776	-1.9	107	0.00
17	T	Carbon Disulfide	50.000	39.808	20.4	89	-0.01
18	T	Methyl Acetate	50.000	41.635	16.7	88	0.00
19	T	Methyl tert-butyl Ether	50.000	48.424	3.2	98	0.00
20	T	Methylene Chloride	50.000	45.393	9.2	98	-0.01
21	T	trans-1,2-Dichloroethene	50.000	44.737	10.5	95	-0.01
22	T	Diisopropyl ether	50.000	47.963	4.1	97	0.00
23	T	Vinyl Acetate	250.000	240.775	3.7	96	0.00
24	P	1,1-Dichloroethane	50.000	46.448	7.1	98	-0.01
25	T	2-Butanone	250.000	227.954	8.8	100	0.00
26	T	2,2-Dichloropropane	50.000	49.377	1.2	103	0.00
27	T	cis-1,2-Dichloroethene	50.000	46.850	6.3	99	0.00
28	T	Bromochloromethane	50.000	51.409	-2.8	91	0.00
29	T	Tetrahydrofuran	250.000	226.620	9.4	94	0.00
30	C	Chloroform	50.000	47.450	5.1#	100	0.00
31	T	Cyclohexane	50.000	43.845	12.3	95	0.00
32	T	1,1,1-Trichloroethane	50.000	46.855	6.3	99	0.00
33	S	1,2-Dichloroethane-d4	50.000	42.405	15.2	87	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35	S	Dibromofluoromethane	50.000	44.777	10.4	90	0.00
36	T	1,1-Dichloropropene	50.000	46.645	6.7	99	0.00
37	T	Ethyl Acetate	50.000	45.581	8.8	94	0.00
38	T	Carbon Tetrachloride	50.000	48.325	3.3	100	0.00
39	T	Methylcyclohexane	50.000	52.270	-4.5	100	0.00
40	TM	Benzene	50.000	46.501	7.0	98	0.00
41	T	Methacrylonitrile	50.000	47.413	5.2	89	0.00
42	TM	1,2-Dichloroethane	50.000	47.037	5.9	94	0.00
43	T	Isopropyl Acetate	50.000	44.634	10.7	95	0.00
44	TM	Trichloroethene	50.000	46.395	7.2	98	0.00
45	C	1,2-Dichloropropane	50.000	47.899	4.2#	99	0.00
46	T	Dibromomethane	50.000	46.175	7.7	96	0.00
47	T	Bromodichloromethane	50.000	47.447	5.1	97	0.00
48	T	Methyl methacrylate	50.000	48.396	3.2	94	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49	T	1,4-Dioxane	1000.000	940.040	6.0	93	0.00
50	S	Toluene-d8	50.000	44.744	10.5	87	0.00
51	T	4-Methyl-2-Pentanone	250.000	238.684	4.5	93	0.00
52	CM	Toluene	50.000	48.946	2.1#	98	0.00
53	T	t-1,3-Dichloropropene	50.000	47.234	5.5	96	0.00
54	T	cis-1,3-Dichloropropene	50.000	48.182	3.6	97	0.00
55	T	1,1,2-Trichloroethane	50.000	47.927	4.1	98	0.00
56	T	Ethyl methacrylate	50.000	53.101	-6.2	96	0.00
57	T	1,3-Dichloropropane	50.000	47.820	4.4	98	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	271.604	-8.6	95	0.00
59	T	2-Hexanone	250.000	249.107	0.4	96	0.00
60	T	Dibromochloromethane	50.000	51.427	-2.9	100	0.00
61	T	1,2-Dibromoethane	50.000	46.444	7.1	96	0.00
62	S	4-Bromofluorobenzene	50.000	45.738	8.5	88	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64	T	Tetrachloroethene	50.000	48.308	3.4	101	0.00
65	PM	Chlorobenzene	50.000	47.455	5.1	99	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	50.177	-0.4	103	0.00
67	C	Ethyl Benzene	50.000	50.810	-1.6#	99	0.00
68	T	m/p-Xylenes	100.000	102.123	-2.1	98	0.00
69	T	o-Xylene	50.000	53.106	-6.2	100	0.00
70	T	Styrene	50.000	51.655	-3.3	98	0.00
71	P	Bromoform	50.000	50.851	-1.7	100	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73	T	Isopropylbenzene	50.000	48.480	3.0	100	0.00
74	T	N-amyl acetate	50.000	46.038	7.9	94	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	42.535	14.9	97	0.00
76	T	1,2,3-Trichloropropane	50.000	47.831	4.3	113	0.00
77	T	Bromobenzene	50.000	44.522	11.0	100	0.00
78	T	n-propylbenzene	50.000	48.199	3.6	98	0.00
79	T	2-Chlorotoluene	50.000	46.030	7.9	99	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.337	-0.7	100	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	44.567	10.9	98	0.00
82	T	4-Chlorotoluene	50.000	45.119	9.8	99	0.00
83	T	tert-Butylbenzene	50.000	52.528	-5.1	105	0.00
84	T	1,2,4-Trimethylbenzene	50.000	49.745	0.5	100	0.00
85	T	sec-Butylbenzene	50.000	50.043	-0.1	101	0.00
86	T	p-Isopropyltoluene	50.000	52.046	-4.1	100	0.00
87	T	1,3-Dichlorobenzene	50.000	43.054	13.9	100	0.00
88	T	1,4-Dichlorobenzene	50.000	46.868	6.3	99	0.00
89	T	n-Butylbenzene	50.000	47.708	4.6	100	0.00
90	T	Hexachloroethane	50.000	44.628	10.7	99	0.00
91	T	1,2-Dichlorobenzene	50.000	44.094	11.8	101	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	40.215	19.6	92	0.00
93	T	1,2,4-Trichlorobenzene	50.000	42.358	15.3	100	0.00
94	T	Hexachlorobutadiene	50.000	43.368	13.3	105	0.00
95	T	Naphthalene	50.000	43.555	12.9	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.019	14.0	101	0.00

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