Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081623\
Data File : BM041426.D
Acq On : 16 Aug 2023 15:54
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM081623

Quant Time: Aug 17 02:16:23 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 17 02:13:45 2023
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	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	105	0.00
2		1,4-Dioxane	40.000	38.214	4.5	107	0.00
3		Pyridine	40.000	40.127	-0.3	108	0.00
4		n-Nitrosodimethylamine	40.000	38.429	3.9	105	0.00
5	S	2-Fluorophenol	80.000	77.796	2.8	105	0.00
6		Aniline	40.000	38.982	2.5	104	0.00
7	S	Phenol-d6	80.000	78.264	2.2	106	0.00
8		2-Chlorophenol	40.000	38.604	3.5	106	0.00
9		Benzaldehyde	40.000	35.786	10.5	104	0.00
10	C	Phenol	40.000	38.967	2.6	105	0.00
11		bis(2-Chloroethyl)ether	40.000	38.572	3.6	107	0.00
12		1,3-Dichlorobenzene	40.000	37.960	5.1	105	0.00
13	C	1,4-Dichlorobenzene	40.000	37.959	5.1	104	0.00
14		1,2-Dichlorobenzene	40.000	37.882	5.3	103	0.00
15		Benzyl Alcohol	40.000	40.264	-0.7	104	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.488	3.8	108	0.00
17		2-Methylphenol	40.000	39.383	1.5	107	0.00
18		Hexachloroethane	40.000	37.854	5.4	105	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.165	2.1	108	0.00
20		3+4-Methylphenols	40.000	39.683	0.8	109	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22		Acetophenone	40.000	39.537	1.2	108	0.00
23	S	Nitrobenzene-d5	80.000	79.446	0.7	107	0.00
24		Nitrobenzene	40.000	39.920	0.2	107	0.00
25		Isophorone	40.000	38.697	3.3	101	0.00
26	C	2-Nitrophenol	40.000	39.780	0.5	103	0.00
27		2,4-Dimethylphenol	40.000	38.949	2.6	102	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.136	4.7	102	0.00
29	C	2,4-Dichlorophenol	40.000	39.450	1.4	104	0.00
30		1,2,4-Trichlorobenzene	40.000	38.421	3.9	103	0.00
31		Naphthalene	40.000	38.060	4.8	101	0.00
32		Benzoic acid	40.000	39.455	1.4	100	0.00
33		4-Chloroaniline	40.000	40.185	-0.5	104	0.00
34	C	Hexachlorobutadiene	40.000	38.643	3.4	104	0.00
35		Caprolactam	40.000	40.834	-2.1	106	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.145	-0.4	105	0.00
37		2-Methylnaphthalene	40.000	39.322	1.7	104	0.00
38		1-Methylnaphthalene	40.000	38.973	2.6	103	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.744	5.6	102	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.935	7.7	101	0.00
42	S	2,4,6-Tribromophenol	80.000	76.487	4.4	106	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.619	3.5	103	0.00
44		2,4,5-Trichlorophenol	40.000	39.118	2.2	105	0.00
45	S	2-Fluorobiphenyl	80.000	77.020	3.7	104	0.00
46		1,1'-Biphenyl	40.000	38.538	3.7	103	0.00
47		2-Chloronaphthalene	40.000	38.449	3.9	103	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.812	-2.0	104	0.00
49		Acenaphthylene	40.000	38.829	2.9	104	0.00
50		Dimethylphthalate	40.000	38.578	3.6	105	0.00
51		2,6-Dinitrotoluene	40.000	38.597	3.5	102	0.00
52	C	Acenaphthene	40.000	38.659	3.4	104	0.00
53		3-Nitroaniline	40.000	40.365	-0.9	105	0.00
54	P	2,4-Dinitrophenol	40.000	39.271	1.8	104	0.00
55		Dibenzofuran	40.000	38.294	4.3	104	0.00
56	P	4-Nitrophenol	40.000	40.203	-0.5	105	0.00
57		2,4-Dinitrotoluene	40.000	39.360	1.6	105	0.00
58		Fluorene	40.000	38.265	4.3	105	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	37.659	5.9	101	0.00
60		Diethylphthalate	40.000	38.544	3.6	104	0.00
61		4-Chlorophenyl-phenylether	40.000	37.991	5.0	104	0.00
62		4-Nitroaniline	40.000	40.778	-1.9	104	0.00
63		Azobenzene	40.000	39.766	0.6	104	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.531	-1.3	104	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.901	2.7	104	0.00
67		4-Bromophenyl-phenylether	40.000	38.322	4.2	104	0.00
68		Hexachlorobenzene	40.000	38.522	3.7	105	0.00
69		Atrazine	40.000	39.620	1.0	106	0.00
70	C	Pentachlorophenol	40.000	39.378	1.6	104	0.00
71		Phenanthrene	40.000	38.415	4.0	104	0.00
72		Anthracene	40.000	39.092	2.3	105	0.00
73		Carbazole	40.000	38.739	3.2	104	0.00
74		Di-n-butylphthalate	40.000	39.212	2.0	105	0.00
75	C	Fluoranthene	40.000	37.894	5.3	104	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77		Benzidine	40.000	44.833	-12.1	115	0.00
78		Pyrene	40.000	40.284	-0.7	105	0.00
79	S	Terphenyl-d14	80.000	81.832	-2.3	105	0.00
80		Butylbenzylphthalate	40.000	39.999	0.0	106	0.00
81		Benzo(a)anthracene	40.000	38.671	3.3	109	0.00
82		3,3'-Dichlorobenzidine	40.000	37.972	5.1	106	0.00
83		Chrysene	40.000	38.362	4.1	110	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.377	4.1	107	0.00
85	c	Di-n-octyl phthalate	40.000	36.496	8.8	108	0.00
86	I	Perylene-d12	20.000	20.000	0.0	105	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	37.813	5.5	104	0.00
88		Benzo(b)fluoranthene	40.000	39.266	1.8	104	0.00
89		Benzo(k)fluoranthene	40.000	39.931	0.2	110	0.00
90	C	Benzo(a)pyrene	40.000	38.944	2.6	106	0.00
91		Dibenzo(a,h)anthracene	40.000	37.817	5.5	105	0.00
92		Benzo(g,h,i)perylene	40.000	37.412	6.5	101	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)

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