Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060923\
Data File : BM040183.D
Acq On : 09 Jun 2023 10:01
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jun 09 10:31:28 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 08 23:25:50 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	198	0.00
2		1,4-Dioxane	40.000	35.586	11.0	177	0.00
3		Pyridine	40.000	36.834	7.9	173	0.00
4		n-Nitrosodimethylamine	40.000	33.767	15.6	161	0.00
5	S	2-Fluorophenol	80.000	74.053	7.4	178	0.00
6		Aniline	40.000	36.785	8.0	174	0.00
7	S	Phenol-d6	80.000	72.144	9.8	169	0.00
8		2-Chlorophenol	40.000	38.633	3.4	187	0.00
9		Benzaldehyde	40.000	35.355	11.6	173	0.00
10	C	Phenol	40.000	36.078	9.8	171	0.00
11		bis(2-Chloroethyl)ether	40.000	36.510	8.7	179	0.00
12		1,3-Dichlorobenzene	40.000	39.217	2.0	195	0.00
13	C	1,4-Dichlorobenzene	40.000	39.160	2.1	195	0.00
14		1,2-Dichlorobenzene	40.000	38.753	3.1	191	0.00
15		Benzyl Alcohol	40.000	38.213	4.5	179	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.200	9.5	175	0.00
17		2-Methylphenol	40.000	38.304	4.2	179	0.00
18		Hexachloroethane	40.000	40.074	-0.2	196	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.872	5.3	172	0.00
20		3+4-Methylphenols	40.000	38.508	3.7	180	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	195	0.00
22		Acetophenone	40.000	37.494	6.3	174	0.00
23	S	Nitrobenzene-d5	80.000	75.617	5.5	173	0.00
24		Nitrobenzene	40.000	36.891	7.8	172	0.00
25		Isophorone	40.000	39.149	2.1	177	0.00
26	C	2-Nitrophenol	40.000	44.808	-12.0	207	0.00
27		2,4-Dimethylphenol	40.000	39.828	0.4	184	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.410	4.0	182	0.00
29	C	2,4-Dichlorophenol	40.000	42.614	-6.5	198	0.00
30		1,2,4-Trichlorobenzene	40.000	42.301	-5.8	206	0.00
31		Naphthalene	40.000	38.846	2.9	185	0.00
32		Benzoic acid	40.000	41.356	-3.4	212	0.02
33		4-Chloroaniline	40.000	39.610	1.0	185	0.00
34	C	Hexachlorobutadiene	40.000	44.233	-10.6	218	0.00
35		Caprolactam	40.000	41.751	-4.4	186	0.01
36	C	4-Chloro-3-methylphenol	40.000	39.335	1.7	178	0.00
37		2-Methylnaphthalene	40.000	39.640	0.9	187	0.00
38		1-Methylnaphthalene	40.000	39.920	0.2	188	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	197	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	43.069	-7.7	209	0.00
41	P	Hexachlorocyclopentadiene	40.000	46.937	-17.3	223	0.00
42	S	2,4,6-Tribromophenol	80.000	85.706	-7.1	205	0.00
43	C	2,4,6-Trichlorophenol	40.000	44.210	-10.5	208	0.00
44		2,4,5-Trichlorophenol	40.000	43.192	-8.0	203	0.00
45	S	2-Fluorobiphenyl	80.000	79.340	0.8	186	0.00
46		1,1'-Biphenyl	40.000	39.380	1.5	188	0.00
47		2-Chloronaphthalene	40.000	39.703	0.7	190	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	38.776	3.1	169	0.00
49		Acenaphthylene	40.000	39.706	0.7	185	0.00
50		Dimethylphthalate	40.000	39.663	0.8	190	0.00
51		2,6-Dinitrotoluene	40.000	41.839	-4.6	196	0.00
52	C	Acenaphthene	40.000	38.640	3.4	184	0.00
53		3-Nitroaniline	40.000	40.515	-1.3	184	0.00
54	P	2,4-Dinitrophenol	40.000	39.510	1.2	211	0.00
55		Dibenzofuran	40.000	38.805	3.0	184	0.00
56	P	4-Nitrophenol	40.000	39.991	0.0	182	0.00
57		2,4-Dinitrotoluene	40.000	42.243	-5.6	196	0.00
58		Fluorene	40.000	39.027	2.4	178	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.893	-7.2	204	0.00
60		Diethylphthalate	40.000	39.936	0.2	186	0.00
61		4-Chlorophenyl-phenylether	40.000	41.591	-4.0	192	0.00
62		4-Nitroaniline	40.000	39.325	1.7	173	0.00
63		Azobenzene	40.000	36.799	8.0	162	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	194	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.304	-5.8	204	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.359	-0.9	185	0.00
67		4-Bromophenyl-phenylether	40.000	43.839	-9.6	207	0.00
68		Hexachlorobenzene	40.000	43.672	-9.2	204	0.00
69		Atrazine	40.000	42.726	-6.8	195	0.00
70	C	Pentachlorophenol	40.000	42.599	-6.5	205	0.00
71		Phenanthrene	40.000	39.281	1.8	183	0.00
72		Anthracene	40.000	40.365	-0.9	183	0.00
73		Carbazole	40.000	38.855	2.9	176	0.00
74		Di-n-butylphthalate	40.000	43.682	-9.2	192	0.00
75	C	Fluoranthene	40.000	40.238	-0.6	184	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	160	0.00
77		Benzidine	40.000	57.228	-43.1#	203	0.00
78		Pyrene	40.000	46.494	-16.2	181	0.00
79	S	Terphenyl-d14	80.000	92.742	-15.9	157	0.00
80		Butylbenzylphthalate	40.000	50.872	-27.2#	186	0.00
81		Benzo(a)anthracene	40.000	42.300	-5.7	160	0.00
82		3,3'-Dichlorobenzidine	40.000	46.598	-16.5	167	0.00
83		Chrysene	40.000	41.183	-3.0	156	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	49.280	-23.2	171	0.00
85	c	Di-n-octyl phthalate	40.000	46.339	-15.8	164	0.00
86	I	Perylene-d12	20.000	20.000	0.0	133	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	35.661	10.8	106	-0.01
88		Benzo(b)fluoranthene	40.000	43.958	-9.9	136	0.00
89		Benzo(k)fluoranthene	40.000	44.179	-10.4	136	0.00
90	C	Benzo(a)pyrene	40.000	42.289	-5.7	131	0.00
91		Dibenzo(a,h)anthracene	40.000	34.967	12.6	103	-0.01
92		Benzo(g,h,i)perylene	40.000	35.233	11.9	106	0.00

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

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