Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020924\
Data File : BM044047.D
Acq On : 09 Feb 2024 20:19
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Feb 09 22:58:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 09 02:42:01 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	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	137	0.00
2		1,4-Dioxane	40.000	37.210	7.0	132	0.00
3		Pyridine	40.000	38.520	3.7	134	0.00
4		n-Nitrosodimethylamine	40.000	40.943	-2.4	141	0.00
5	S	2-Fluorophenol	80.000	77.120	3.6	136	0.00
6		Aniline	40.000	39.939	0.2	137	0.00
7	S	Phenol-d6	80.000	79.066	1.2	138	0.00
8		2-Chlorophenol	40.000	38.834	2.9	137	0.00
9		Benzaldehyde	40.000	39.153	2.1	137	0.00
10	C	Phenol	40.000	39.857	0.4	140	0.00
11		bis(2-Chloroethyl)ether	40.000	40.154	-0.4	141	0.00
12		1,3-Dichlorobenzene	40.000	38.787	3.0	137	0.00
13	C	1,4-Dichlorobenzene	40.000	38.866	2.8	137	0.00
14		1,2-Dichlorobenzene	40.000	38.561	3.6	136	0.00
15		Benzyl Alcohol	40.000	40.069	-0.2	138	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.204	2.0	138	0.00
17		2-Methylphenol	40.000	39.603	1.0	138	0.00
18		Hexachloroethane	40.000	39.199	2.0	138	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.789	0.5	138	0.00
20		3+4-Methylphenols	40.000	39.831	0.4	137	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	137	0.00
22		Acetophenone	40.000	39.588	1.0	138	0.00
23	S	Nitrobenzene-d5	80.000	80.416	-0.5	140	0.00
24		Nitrobenzene	40.000	39.977	0.1	138	0.00
25		Isophorone	40.000	39.833	0.4	137	0.00
26	C	2-Nitrophenol	40.000	40.387	-1.0	138	0.00
27		2,4-Dimethylphenol	40.000	39.395	1.5	135	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.184	2.0	137	0.00
29	C	2,4-Dichlorophenol	40.000	39.646	0.9	136	0.00
30		1,2,4-Trichlorobenzene	40.000	39.347	1.6	138	0.00
31		Naphthalene	40.000	38.937	2.7	137	0.00
32		Benzoic acid	40.000	37.711	5.7	128	0.01
33		4-Chloroaniline	40.000	38.938	2.7	135	0.00
34	C	Hexachlorobutadiene	40.000	39.349	1.6	138	0.00
35		Caprolactam	40.000	38.529	3.7	131	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.579	1.1	136	0.00
37		2-Methylnaphthalene	40.000	38.670	3.3	135	0.00
38		1-Methylnaphthalene	40.000	38.765	3.1	137	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	134	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.751	0.6	136	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.988	0.0	133	0.00
42	S	2,4,6-Tribromophenol	80.000	78.660	1.7	131	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.191	-0.5	134	0.00
44		2,4,5-Trichlorophenol	40.000	40.249	-0.6	134	0.00
45	S	2-Fluorobiphenyl	80.000	77.873	2.7	134	0.00
46		1,1'-Biphenyl	40.000	39.439	1.4	135	0.00
47		2-Chloronaphthalene	40.000	39.643	0.9	135	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.326	-3.3	138	0.00
49		Acenaphthylene	40.000	39.506	1.2	134	0.00
50		Dimethylphthalate	40.000	38.483	3.8	132	0.00
51		2,6-Dinitrotoluene	40.000	39.510	1.2	132	0.00
52	C	Acenaphthene	40.000	39.001	2.5	134	0.00
53		3-Nitroaniline	40.000	39.820	0.4	132	0.00
54	P	2,4-Dinitrophenol	40.000	37.138	7.2	134	0.00
55		Dibenzofuran	40.000	38.636	3.4	133	0.00
56	P	4-Nitrophenol	40.000	39.097	2.3	128	0.00
57		2,4-Dinitrotoluene	40.000	39.910	0.2	132	0.00
58		Fluorene	40.000	37.878	5.3	131	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.793	3.0	130	0.00
60		Diethylphthalate	40.000	37.948	5.1	130	0.00
61		4-Chlorophenyl-phenylether	40.000	38.266	4.3	132	0.00
62		4-Nitroaniline	40.000	39.540	1.2	132	0.00
63		Azobenzene	40.000	39.479	1.3	134	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	129	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.669	-1.7	134	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.903	0.2	131	0.00
67		4-Bromophenyl-phenylether	40.000	38.954	2.6	128	0.00
68		Hexachlorobenzene	40.000	39.255	1.9	129	0.00
69		Atrazine	40.000	40.436	-1.1	125	0.00
70	C	Pentachlorophenol	40.000	40.852	-2.1	128	0.00
71		Phenanthrene	40.000	38.996	2.5	128	0.00
72		Anthracene	40.000	39.331	1.7	129	0.00
73		Carbazole	40.000	39.168	2.1	128	0.00
74		Di-n-butylphthalate	40.000	38.967	2.6	125	0.00
75	C	Fluoranthene	40.000	38.449	3.9	127	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	124	0.00
77		Benzidine	40.000	47.108	-17.8	111	0.00
78		Pyrene	40.000	39.691	0.8	126	0.00
79	S	Terphenyl-d14	80.000	78.003	2.5	124	0.00
80		Butylbenzylphthalate	40.000	39.988	0.0	122	0.00
81		Benzo(a)anthracene	40.000	39.064	2.3	124	0.00
82		3,3'-Dichlorobenzidine	40.000	39.569	1.1	121	0.00
83		Chrysene	40.000	39.210	2.0	125	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.187	2.0	119	0.00
85	c	Di-n-octyl phthalate	40.000	38.968	2.6	119	0.00
86	I	Perylene-d12	20.000	20.000	0.0	124	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.039	2.4	123	0.00
88		Benzo(b)fluoranthene	40.000	39.456	1.4	125	0.00
89		Benzo(k)fluoranthene	40.000	39.436	1.4	124	0.00
90	C	Benzo(a)pyrene	40.000	39.514	1.2	124	0.00
91		Dibenzo(a,h)anthracene	40.000	39.125	2.2	122	0.00
92		Benzo(g,h,i)perylene	40.000	38.858	2.9	122	0.00

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

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