Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011723\
Data File : BM038472.D
Acq On : 17 Jan 2023 19:58
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jan 18 03:50:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM011623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 17 03:06:05 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	99	0.00
2		1,4-Dioxane	20.000	42.167	-110.8#	199	0.00
3		Pyridine	20.000	45.522	-127.6#	222	0.00
4		n-Nitrosodimethylamine	20.000	45.829	-129.1#	220	0.00
5	S	2-Fluorophenol	40.000	84.919	-112.3#	211	0.00
6		Aniline	20.000	43.604	-118.0#	204	0.00
7	S	Phenol-d6	40.000	85.397	-113.5#	202	0.00
8		2-Chlorophenol	20.000	43.088	-115.4#	212	0.00
9		Benzaldehyde	20.000	41.562	-107.8#	173	0.00
10	C	Phenol	20.000	42.380	-111.9#	196	0.00
11		bis(2-Chloroethyl)ether	20.000	42.625	-113.1#	196	0.00
12		1,3-Dichlorobenzene	20.000	42.552	-112.8#	207	0.00
13	C	1,4-Dichlorobenzene	20.000	42.543	-112.7#	207	0.00
14		1,2-Dichlorobenzene	20.000	42.299	-111.5#	209	0.00
15		Benzyl Alcohol	20.000	45.753	-128.8#	225	0.00
16		2,2'-oxybis(1-Chloropropane	20.000	45.971	-129.9#	218	0.00
17		2-Methylphenol	20.000	44.840	-124.2#	226	0.00
18		Hexachloroethane	20.000	45.093	-125.5#	221	0.00
19	P	n-Nitroso-di-n-propylamine	20.000	48.016	-140.1#	227	0.00
20		3+4-Methylphenols	20.000	44.926	-124.6#	217	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22		Acetophenone	20.000	42.444	-112.2#	218	0.00
23	S	Nitrobenzene-d5	40.000	86.489	-116.2#	223	0.00
24		Nitrobenzene	20.000	42.729	-113.6#	221	0.00
25		Isophorone	20.000	43.529	-117.6#	225	0.00
26	C	2-Nitrophenol	20.000	42.792	-114.0#	225	0.00
27		2,4-Dimethylphenol	20.000	41.835	-109.2#	218	0.00
28		bis(2-Chloroethoxy)methane	20.000	43.281	-116.4#	219	0.00
29	C	2,4-Dichlorophenol	20.000	42.052	-110.3#	221	0.00
30		1,2,4-Trichlorobenzene	20.000	40.726	-103.6#	216	0.00
31		Naphthalene	20.000	41.766	-108.8#	220	0.00
32		Benzoic acid	20.000	39.983	-99.9#	249	0.00
33		4-Chloroaniline	20.000	42.830	-114.1#	222	0.00
34	C	Hexachlorobutadiene	20.000	39.958	-99.8#	213	0.00
35		Caprolactam	20.000	44.594	-123.0#	232	0.00
36	C	4-Chloro-3-methylphenol	20.000	44.079	-120.4#	225	0.00
37		2-Methylnaphthalene	20.000	41.388	-106.9#	216	0.00
38		1-Methylnaphthalene	20.000	41.886	-109.4#	224	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40		1,2,4,5-Tetrachlorobenzene	20.000	40.722	-103.6#	219	0.00
41	P	Hexachlorocyclopentadiene	20.000	41.998	-110.0#	232	0.00
42	S	2,4,6-Tribromophenol	40.000	83.377	-108.4#	226	0.00
43	C	2,4,6-Trichlorophenol	20.000	41.841	-109.2#	227	0.00
44		2,4,5-Trichlorophenol	20.000	41.894	-109.5#	230	0.00
45	S	2-Fluorobiphenyl	40.000	82.981	-107.5#	228	0.00
46		1,1'-Biphenyl	20.000	41.313	-106.6#	223	0.00
47		2-Chloronaphthalene	20.000	41.918	-109.6#	222	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	20.000	43.385	-116.9#	249	0.00
49		Acenaphthylene	20.000	41.903	-109.5#	224	0.00
50		Dimethylphthalate	20.000	41.931	-109.7#	220	0.00
51		2,6-Dinitrotoluene	20.000	43.071	-115.4#	225	0.00
52	C	Acenaphthene	20.000	42.103	-110.5#	224	0.00
53		3-Nitroaniline	20.000	40.812	-104.1#	235	0.00
54	P	2,4-Dinitrophenol	20.000	39.663	-98.3#	243	0.00
55		Dibenzofuran	20.000	42.141	-110.7#	225	0.00
56	P	4-Nitrophenol	20.000	41.465	-107.3#	242	0.00
57		2,4-Dinitrotoluene	20.000	43.748	-118.7#	235	0.00
58		Fluorene	20.000	42.989	-114.9#	233	0.00
59		2,3,4,6-Tetrachlorophenol	20.000	42.214	-111.1#	222	0.00
60		Diethylphthalate	20.000	42.907	-114.5#	224	0.00
61		4-Chlorophenyl-phenylether	20.000	42.837	-114.2#	231	0.00
62		4-Nitroaniline	20.000	42.192	-111.0#	235	0.00
63		Azobenzene	20.000	45.889	-129.4#	232	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65		4,6-Dinitro-2-methylphenol	20.000	41.269	-106.3#	232	0.00
66	c	n-Nitrosodiphenylamine	20.000	41.259	-106.3#	224	0.00
67		4-Bromophenyl-phenylether	20.000	40.898	-104.5#	227	0.00
68		Hexachlorobenzene	20.000	39.857	-99.3#	218	0.00
69		Atrazine	20.000	42.230	-111.1#	224	0.00
70	C	Pentachlorophenol	20.000	41.001	-105.0#	219	0.00
71		Phenanthrene	20.000	41.967	-109.8#	225	0.00
72		Anthracene	20.000	42.064	-110.3#	223	0.00
73		Carbazole	20.000	42.441	-112.2#	224	0.00
74		Di-n-butylphthalate	20.000	44.101	-120.5#	236	0.00
75	C	Fluoranthene	20.000	43.291	-116.5#	234	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77		Benzidine	20.000	43.473	-117.4#	235	0.00
78		Pyrene	20.000	41.978	-109.9#	231	0.00
79	S	Terphenyl-d14	40.000	88.672	-121.7#	239	0.00
80		Butylbenzylphthalate	20.000	43.683	-118.4#	240	0.00
81		Benzo(a)anthracene	20.000	42.616	-113.1#	231	0.00
82		3,3'-Dichlorobenzidine	20.000	43.310	-116.6#	227	0.00
83		Chrysene	20.000	42.474	-112.4#	229	0.00
84		Bis(2-ethylhexyl)phthalate	20.000	45.784	-128.9#	250	0.00
85	c	Di-n-octyl phthalate	20.000	45.085	-125.4#	242	0.00
86	I	Perylene-d12	20.000	20.000	0.0	101	0.01
87		Indeno(1,2,3-cd)pyrene	20.000	42.865	-114.3#	226	0.01
88		Benzo(b)fluoranthene	20.000	42.569	-112.8#	224	0.00
89		Benzo(k)fluoranthene	20.000	43.368	-116.8#	221	0.00
90	C	Benzo(a)pyrene	20.000	43.067	-115.3#	224	0.00
91		Dibenzo(a,h)anthracene	20.000	42.721	-113.6#	223	0.01
92		Benzo(g,h,i)perylene	20.000	41.739	-108.7#	217	0.00

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

(#) = Out of Range SPCC's out = 0 CCC's out = 13