Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100424\
Data File : BF139652.D
Acq On : 04 Oct 2024 12:43
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 04 13:05:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 02 04:58:47 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	90	0.00
2		1,4-Dioxane	40.000	41.483	-3.7	95	-0.01
3		Pyridine	40.000	41.972	-4.9	98	-0.02
4		n-Nitrosodimethylamine	40.000	39.128	2.2	89	-0.01
5	S	2-Fluorophenol	80.000	79.563	0.5	92	0.00
6		Aniline	40.000	38.949	2.6	94	0.00
7	S	Phenol-d6	80.000	77.914	2.6	91	0.00
8		2-Chlorophenol	40.000	39.666	0.8	92	0.00
9		Benzaldehyde	40.000	43.060	-7.7	101	0.00
10	C	Phenol	40.000	39.287	1.8	90	0.00
11		bis(2-Chloroethyl)ether	40.000	36.155	9.6	85	0.00
12		1,3-Dichlorobenzene	40.000	39.100	2.2	90	0.00
13	C	1,4-Dichlorobenzene	40.000	38.752	3.1	91	0.00
14		1,2-Dichlorobenzene	40.000	38.617	3.5	89	0.00
15		Benzyl Alcohol	40.000	37.254	6.9	84	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.170	7.1	86	0.00
17		2-Methylphenol	40.000	38.767	3.1	89	0.00
18		Hexachloroethane	40.000	38.302	4.2	88	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.282	9.3	84	0.00
20		3+4-Methylphenols	40.000	38.002	5.0	88	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22		Acetophenone	40.000	38.176	4.6	87	0.00
23	S	Nitrobenzene-d5	80.000	77.374	3.3	87	0.00
24		Nitrobenzene	40.000	39.006	2.5	87	0.00
25		Isophorone	40.000	37.506	6.2	85	0.00
26	C	2-Nitrophenol	40.000	40.148	-0.4	86	0.00
27		2,4-Dimethylphenol	40.000	38.481	3.8	87	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.705	5.7	85	0.00
29	C	2,4-Dichlorophenol	40.000	38.931	2.7	86	0.00
30		1,2,4-Trichlorobenzene	40.000	38.601	3.5	87	0.00
31		Naphthalene	40.000	38.828	2.9	88	0.00
32		Benzoic acid	40.000	39.365	1.6	82	-0.01
33		4-Chloroaniline	40.000	37.894	5.3	84	0.00
34	C	Hexachlorobutadiene	40.000	38.570	3.6	87	0.00
35		Caprolactam	40.000	38.168	4.6	86	0.00
36	C	4-Chloro-3-methylphenol	40.000	37.999	5.0	86	0.00
37		2-Methylnaphthalene	40.000	37.733	5.7	85	0.00
38		1-Methylnaphthalene	40.000	37.660	5.9	85	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.282	1.8	85	0.00
41	P	Hexachlorocyclopentadiene	40.000	35.828	10.4	69	0.00
42	S	2,4,6-Tribromophenol	80.000	75.174	6.0	81	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.593	3.5	82	0.00
44		2,4,5-Trichlorophenol	40.000	39.438	1.4	85	0.00
45	S	2-Fluorobiphenyl	80.000	76.800	4.0	85	0.00
46		1,1'-Biphenyl	40.000	38.533	3.7	85	0.00
47		2-Chloronaphthalene	40.000	39.073	2.3	85	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.504	-1.3	86	0.00
49		Acenaphthylene	40.000	38.860	2.9	84	0.00
50		Dimethylphthalate	40.000	38.572	3.6	85	0.00
51		2,6-Dinitrotoluene	40.000	39.163	2.1	84	0.00
52	C	Acenaphthene	40.000	38.582	3.5	83	0.00
53		3-Nitroaniline	40.000	39.056	2.4	84	0.00
54	P	2,4-Dinitrophenol	40.000	37.328	6.7	76	0.00
55		Dibenzofuran	40.000	38.568	3.6	85	0.00
56	P	4-Nitrophenol	40.000	37.408	6.5	79	0.00
57		2,4-Dinitrotoluene	40.000	40.324	-0.8	86	0.00
58		Fluorene	40.000	38.037	4.9	85	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.290	4.3	83	0.00
60		Diethylphthalate	40.000	38.120	4.7	84	0.00
61		4-Chlorophenyl-phenylether	40.000	37.728	5.7	84	0.00
62		4-Nitroaniline	40.000	39.138	2.2	85	-0.01
63		Azobenzene	40.000	37.895	5.3	82	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.643	-1.6	80	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.305	1.7	85	0.00
67		4-Bromophenyl-phenylether	40.000	38.286	4.3	82	0.00
68		Hexachlorobenzene	40.000	38.334	4.2	82	0.00
69		Atrazine	40.000	41.705	-4.3	104	0.00
70	C	Pentachlorophenol	40.000	37.350	6.6	75	0.00
71		Phenanthrene	40.000	38.419	4.0	83	0.00
72		Anthracene	40.000	38.365	4.1	83	0.00
73		Carbazole	40.000	38.184	4.5	82	0.00
74		Di-n-butylphthalate	40.000	39.063	2.3	83	0.00
75	C	Fluoranthene	40.000	36.605	8.5	79	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77		Benzidine	40.000	61.606	-54.0#	132	0.00
78		Pyrene	40.000	38.016	5.0	78	-0.01
79	S	Terphenyl-d14	80.000	74.770	6.5	79	0.00
80		Butylbenzylphthalate	40.000	41.785	-4.5	86	0.00
81		Benzo(a)anthracene	40.000	39.101	2.2	86	0.00
82		3,3'-Dichlorobenzidine	40.000	43.558	-8.9	93	0.00
83		Chrysene	40.000	37.445	6.4	79	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	44.566	-11.4	91	0.00
85	c	Di-n-octyl phthalate	40.000	45.832	-14.6	95	0.00
86	I	Perylene-d12	20.000	20.000	0.0	105	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.161	-2.9	105	-0.01
88		Benzo(b)fluoranthene	40.000	34.182	14.5	101	0.00
89		Benzo(k)fluoranthene	40.000	39.183	2.0	100	0.00
90	C	Benzo(a)pyrene	40.000	38.465	3.8	104	0.00
91		Dibenzo(a,h)anthracene	40.000	41.488	-3.7	106	-0.01
92		Benzo(g,h,i)perylene	40.000	40.599	-1.5	103	-0.01

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

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