Evaluate Continuing Calibration Report

Data Path : T:\svoasrv\HPCHEM1\BNA_F\Data\BF032425\
Data File : BF142045.D
Acq On : 24 Mar 2025 10:17
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Mar 24 11:25:10 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 10 15:46:22 2025
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	73	0.00
2		1,4-Dioxane	40.000	37.527	6.2	68	-0.04
3		Pyridine	40.000	36.098	9.8	66	-0.04
4		n-Nitrosodimethylamine	40.000	34.979	12.6	64	-0.04
5	S	2-Fluorophenol	80.000	75.757	5.3	72	0.00
6		Aniline	40.000	36.318	9.2	68	0.00
7	S	Phenol-d6	80.000	74.611	6.7	72	0.00
8		2-Chlorophenol	40.000	37.659	5.9	72	-0.01
9		Benzaldehyde	40.000	37.981	5.0	76	0.00
10	C	Phenol	40.000	37.219	7.0	71	0.00
11		bis(2-Chloroethyl)ether	40.000	36.228	9.4	69	0.00
12		1,3-Dichlorobenzene	40.000	38.209	4.5	73	0.00
13	C	1,4-Dichlorobenzene	40.000	38.153	4.6	72	0.00
14		1,2-Dichlorobenzene	40.000	37.807	5.5	72	0.00
15		Benzyl Alcohol	40.000	36.525	8.7	69	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	33.049	17.4	64	0.00
17		2-Methylphenol	40.000	36.555	8.6	70	0.00
18		Hexachloroethane	40.000	37.518	6.2	72	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	33.620	16.0	66	-0.01
20		3+4-Methylphenols	40.000	36.715	8.2	70	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	71	0.00
22		Acetophenone	40.000	37.237	6.9	69	0.00
23	S	Nitrobenzene-d5	80.000	77.060	3.7	70	0.00
24		Nitrobenzene	40.000	37.942	5.1	69	0.00
25		Isophorone	40.000	36.124	9.7	67	-0.01
26	C	2-Nitrophenol	40.000	40.846	-2.1	72	-0.01
27		2,4-Dimethylphenol	40.000	38.005	5.0	70	0.00
28		bis(2-Chloroethoxy)methane	40.000	36.447	8.9	68	0.00
29	C	2,4-Dichlorophenol	40.000	39.242	1.9	72	0.00
30		1,2,4-Trichlorobenzene	40.000	39.118	2.2	73	0.00
31		Naphthalene	40.000	38.299	4.3	71	0.00
32		Benzoic acid	40.000	39.590	1.0	71	-0.01
33		4-Chloroaniline	40.000	37.462	6.3	69	0.00
34	C	Hexachlorobutadiene	40.000	39.670	0.8	74	-0.01
35		Caprolactam	40.000	37.253	6.9	71	-0.01
36	C	4-Chloro-3-methylphenol	40.000	37.259	6.9	69	0.00
37		2-Methylnaphthalene	40.000	37.979	5.1	71	0.00
38		1-Methylnaphthalene	40.000	38.142	4.6	72	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	71	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.924	2.7	72	0.00
41	P	Hexachlorocyclopentadiene	40.000	35.642	10.9	61	0.00
42	S	2,4,6-Tribromophenol	80.000	80.151	-0.2	73	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.191	4.5	68	0.00
44		2,4,5-Trichlorophenol	40.000	39.971	0.1	74	0.00
45	S	2-Fluorobiphenyl	80.000	75.016	6.2	70	0.00
46		1,1'-Biphenyl	40.000	37.854	5.4	71	0.00
47		2-Chloronaphthalene	40.000	38.349	4.1	71	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	37.251	6.9	68	0.00
49		Acenaphthylene	40.000	37.942	5.1	70	0.00
50		Dimethylphthalate	40.000	37.393	6.5	70	0.00
51		2,6-Dinitrotoluene	40.000	39.274	1.8	72	0.00
52	C	Acenaphthene	40.000	38.296	4.3	71	0.00
53		3-Nitroaniline	40.000	37.118	7.2	67	0.00
54	P	2,4-Dinitrophenol	40.000	38.547	3.6	73	0.00
55		Dibenzofuran	40.000	37.712	5.7	70	0.00
56	P	4-Nitrophenol	40.000	37.235	6.9	65	0.00
57		2,4-Dinitrotoluene	40.000	39.576	1.1	72	0.00
58		Fluorene	40.000	37.695	5.8	71	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.376	1.6	72	0.00
60		Diethylphthalate	40.000	37.278	6.8	70	-0.01
61		4-Chlorophenyl-phenylether	40.000	37.317	6.7	70	0.00
62		4-Nitroaniline	40.000	35.752	10.6	64	0.00
63		Azobenzene	40.000	36.056	9.9	67	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	72	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.328	-3.3	73	0.00
66	c	n-Nitrosodiphenylamine	40.000	37.373	6.6	70	0.00
67		4-Bromophenyl-phenylether	40.000	38.825	2.9	72	0.00
68		Hexachlorobenzene	40.000	40.650	-1.6	75	0.00
69		Atrazine	40.000	41.090	-2.7	90	0.00
70	C	Pentachlorophenol	40.000	40.717	-1.8	70	0.00
71		Phenanthrene	40.000	38.093	4.8	71	0.00
72		Anthracene	40.000	38.245	4.4	71	0.00
73		Carbazole	40.000	36.123	9.7	67	0.00
74		Di-n-butylphthalate	40.000	35.811	10.5	68	0.00
75	C	Fluoranthene	40.000	35.085	12.3	65	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	58	0.00
77		Benzidine	40.000	36.951	7.6	42	0.00
78		Pyrene	40.000	41.768	-4.4	65	0.00
79	S	Terphenyl-d14	80.000	81.243	-1.6	63	0.00
80		Butylbenzylphthalate	40.000	37.906	5.2	57	-0.01
81		Benzo(a)anthracene	40.000	38.337	4.2	58	0.00
82		3,3'-Dichlorobenzidine	40.000	39.468	1.3	59	0.00
83		Chrysene	40.000	38.099	4.8	58	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	35.812	10.5	54	-0.01
85	c	Di-n-octyl phthalate	40.000	38.685	3.3	58	-0.01
86	I	Perylene-d12	20.000	20.000	0.0	69	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	34.723	13.2	60	0.00
88		Benzo(b)fluoranthene	40.000	38.396	4.0	75	0.00
89		Benzo(k)fluoranthene	40.000	34.593	13.5	58	0.00
90	C	Benzo(a)pyrene	40.000	38.063	4.8	68	0.00
91		Dibenzo(a,h)anthracene	40.000	33.794	15.5	58	-0.01
92		Benzo(g,h,i)perylene	40.000	34.375	14.1	58	0.00

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

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