Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091125\
Data File : BF143701.D
Acq On : 11 Sep 2025 12:31
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 11 12:54:26 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 09 15:20:16 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
2		1,4-Dioxane	0.523	0.533	-1.9	94	0.00
3		Pyridine	1.351	1.404	-3.9	94	0.00
4		n-Nitrosodimethylamine	0.513	0.512	0.2	92	0.01
5	S	2-Fluorophenol	1.172	1.219	-4.0	94	0.00
6		Aniline	1.890	1.967	-4.1	96	0.00
7	S	Phenol-d6	1.427	1.446	-1.3	93	0.00
8		2-Chlorophenol	1.266	1.290	-1.9	93	0.00
9		Benzaldehyde	1.152	1.217	-5.6	93	0.00
10	C	Phenol	1.578	1.670	-5.8	92	0.00
11		bis(2-Chloroethyl)ether	1.178	1.191	-1.1	93	0.00
12		1,3-Dichlorobenzene	1.448	1.472	-1.7	92	0.00
13	C	1,4-Dichlorobenzene	1.461	1.483	-1.5	93	0.00
14		1,2-Dichlorobenzene	1.380	1.401	-1.5	93	0.00
15		Benzyl Alcohol	1.038	1.055	-1.6	93	0.00
16		2,2'-oxybis(1-Chloropropane	1.542	1.521	1.4	89	0.00
17		2-Methylphenol	1.018	1.053	-3.4	95	0.00
18		Hexachloroethane	0.472	0.489	-3.6	93	0.00
19	P	n-Nitroso-di-n-propylamine	0.877	0.897	-2.3	95	0.00
20		3+4-Methylphenols	1.341	1.403	-4.6	94	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22		Acetophenone	0.452	0.458	-1.3	95	0.00
23	S	Nitrobenzene-d5	0.322	0.330	-2.5	93	0.00
24		Nitrobenzene	0.333	0.337	-1.2	92	0.00
25		Isophorone	0.617	0.623	-1.0	93	0.00
26	C	2-Nitrophenol	0.164	0.168	-2.4	92	0.00
27		2,4-Dimethylphenol	0.294	0.301	-2.4	95	0.00
28		bis(2-Chloroethoxy)methane	0.379	0.380	-0.3	93	0.00
29	C	2,4-Dichlorophenol	0.296	0.306	-3.4	93	0.00
30		1,2,4-Trichlorobenzene	0.307	0.313	-2.0	94	0.00
31		Naphthalene	0.990	1.008	-1.8	94	0.00
32		Benzoic acid	0.180	0.185	-2.8	96	0.00
33		4-Chloroaniline	0.345	0.355	-2.9	95	0.00
34	C	Hexachlorobutadiene	0.200	0.206	-3.0	94	0.00
35		Caprolactam	0.079	0.082	-3.8	97	0.01
36	C	4-Chloro-3-methylphenol	0.292	0.305	-4.5	93	0.00
37		2-Methylnaphthalene	0.678	0.685	-1.0	94	0.00
38		1-Methylnaphthalene	0.650	0.662	-1.8	95	0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40		1,2,4,5-Tetrachlorobenzene	0.573	0.582	-1.6	96	0.01
41	P	Hexachlorocyclopentadiene	0.294	0.305	-3.7	95	0.00
42	S	2,4,6-Tribromophenol	0.202	0.208	-3.0	95	0.01
43	C	2,4,6-Trichlorophenol	0.382	0.387	-1.3	92	0.00
44		2,4,5-Trichlorophenol	0.389	0.398	-2.3	94	0.00
45	S	2-Fluorobiphenyl	1.324	1.322	0.2	95	0.00
46		1,1'-Biphenyl	1.440	1.463	-1.6	94	0.01
47		2-Chloronaphthalene	1.129	1.138	-0.8	94	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.299	0.322	-7.7	99	0.00
49		Acenaphthylene	1.617	1.637	-1.2	95	0.00
50		Dimethylphthalate	1.301	1.316	-1.2	95	0.01
51		2,6-Dinitrotoluene	0.249	0.265	-6.4	97	0.01
52	C	Acenaphthene	1.114	1.117	-0.3	94	0.01
53		3-Nitroaniline	0.268	0.279	-4.1	95	0.00
54	P	2,4-Dinitrophenol	0.114	0.117	-2.6	92	0.00
55		Dibenzofuran	1.602	1.609	-0.4	95	0.01
56	P	4-Nitrophenol	0.213	0.221	-3.8	95	0.01
57		2,4-Dinitrotoluene	0.339	0.351	-3.5	94	0.01
58		Fluorene	1.254	1.259	-0.4	94	0.00
59		2,3,4,6-Tetrachlorophenol	0.315	0.327	-3.8	95	0.00
60		Diethylphthalate	1.222	1.255	-2.7	96	0.01
61		4-Chlorophenyl-phenylether	0.636	0.634	0.3	93	0.00
62		4-Nitroaniline	0.254	0.263	-3.5	95	0.00
63		Azobenzene	1.080	1.097	-1.6	95	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	95	0.01
65		4,6-Dinitro-2-methylphenol	0.102	0.107	-4.9	96	0.01
66	c	n-Nitrosodiphenylamine	0.655	0.676	-3.2	95	0.01
67		4-Bromophenyl-phenylether	0.241	0.249	-3.3	93	0.01
68		Hexachlorobenzene	0.255	0.261	-2.4	95	0.01
69		Atrazine	0.205	0.216	-5.4	100	0.01
70	C	Pentachlorophenol	0.154	0.159	-3.2	92	0.01
71		Phenanthrene	1.102	1.116	-1.3	95	0.01
72		Anthracene	1.108	1.133	-2.3	95	0.01
73		Carbazole	0.907	0.938	-3.4	97	0.01
74		Di-n-butylphthalate	1.093	1.125	-2.9	96	0.01
75	C	Fluoranthene	1.012	1.009	0.3	95	0.01
76	I	Chrysene-d12	1.000	1.000	0.0	88	0.02
77		Benzidine	0.652	0.669	-2.6	90	0.02
78		Pyrene	1.599	1.648	-3.1	95	0.01
79	S	Terphenyl-d14	1.234	1.258	-1.9	95	0.02
80		Butylbenzylphthalate	0.501	0.537	-7.2	91	0.01
81		Benzo(a)anthracene	1.287	1.294	-0.5	92	0.02
82		3,3'-Dichlorobenzidine	0.396	0.410	-3.5	89	0.02
83		Chrysene	1.178	1.216	-3.2	90	0.01
84		Bis(2-ethylhexyl)phthalate	0.715	0.756	-5.7	88	0.02
85	c	Di-n-octyl phthalate	1.281	1.337	-4.4	88	0.02
86	I	Perylene-d12	1.000	1.000	0.0	89	0.02
87		Indeno(1,2,3-cd)pyrene	1.365	1.388	-1.7	86	0.03
88		Benzo(b)fluoranthene	1.191	1.204	-1.1	93	0.02
89		Benzo(k)fluoranthene	1.074	1.107	-3.1	85	0.02
90	C	Benzo(a)pyrene	1.046	1.074	-2.7	88	0.02
91		Dibenzo(a,h)anthracene	1.132	1.132	0.0	85	0.04
92		Benzo(g,h,i)perylene	1.059	1.062	-0.3	86	0.04

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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