Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102825\
Data File : BG064600.D
Acq On : 28 Oct 2025 13:45
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Oct 28 14:21:08 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 24 16:40:26 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	71	0.00
2		1,4-Dioxane	0.528	0.500	5.3	68	0.00
3		Pyridine	1.584	1.484	6.3	63	0.00
4		n-Nitrosodimethylamine	0.850	0.841	1.1	67	0.00
5	S	2-Fluorophenol	1.192	1.244	-4.4	69	0.00
6		Aniline	2.225	2.289	-2.9	68	0.00
7	S	Phenol-d6	1.635	1.675	-2.4	67	0.00
8		2-Chlorophenol	1.247	1.245	0.2	65	0.00
9		Benzaldehyde	0.893	0.888	0.6	67	0.00
10	C	Phenol	1.808	1.888	-4.4	69	-0.01
11		bis(2-Chloroethyl)ether	2.225	2.289	-2.9	68	0.00
12		1,3-Dichlorobenzene	1.435	1.491	-3.9	70	0.00
13	C	1,4-Dichlorobenzene	1.460	1.522	-4.2	71	0.00
14		1,2-Dichlorobenzene	1.408	1.442	-2.4	69	0.00
15		Benzyl Alcohol	1.348	1.311	2.7	66	-0.01
16		2,2'-oxybis(1-Chloropropane	3.487	3.880	-11.3	74	0.00
17		2-Methylphenol	0.674	0.680	-0.9	65	0.00
18		Hexachloroethane	0.512	0.551	-7.6	73	0.00
19	P	n-Nitroso-di-n-propylamine	1.130	1.210	-7.1	70	-0.01
20		3+4-Methylphenols	1.688	1.671	1.0	66	-0.01
21	I	Naphthalene-d8	1.000	1.000	0.0	68	0.00
22		Acetophenone	0.547	0.583	-6.6	68	-0.01
23	S	Nitrobenzene-d5	0.333	0.361	-8.4	65	0.00
24		Nitrobenzene	0.362	0.392	-8.3	65	0.00
25		Isophorone	0.799	0.869	-8.8	68	-0.01
26	C	2-Nitrophenol	0.121	0.135	-11.6	67	0.00
27		2,4-Dimethylphenol	0.303	0.323	-6.6	66	0.00
28		bis(2-Chloroethoxy)methane	0.455	0.488	-7.3	68	0.00
29	C	2,4-Dichlorophenol	0.320	0.337	-5.3	64	0.00
30		1,2,4-Trichlorobenzene	0.363	0.391	-7.7	68	0.00
31		Naphthalene	1.109	1.185	-6.9	69	0.00
32		Benzoic acid	0.189	0.177	6.3	60	-0.05
33		4-Chloroaniline	0.431	0.453	-5.1	67	0.00
34	C	Hexachlorobutadiene	0.284	0.301	-6.0	69	0.00
35		Caprolactam	0.123	0.122	0.8	62	-0.03
36	C	4-Chloro-3-methylphenol	0.384	0.408	-6.2	66	-0.01
37		2-Methylnaphthalene	0.814	0.869	-6.8	69	0.00
38		1-Methylnaphthalene	0.801	0.847	-5.7	68	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	67	0.00
40		1,2,4,5-Tetrachlorobenzene	0.671	0.712	-6.1	68	0.00
41	P	Hexachlorocyclopentadiene	0.302	0.327	-8.3	68	0.00
42	S	2,4,6-Tribromophenol	0.289	0.305	-5.5	64	0.00
43	C	2,4,6-Trichlorophenol	0.384	0.408	-6.2	65	0.00
44		2,4,5-Trichlorophenol	0.443	0.462	-4.3	64	0.00
45	S	2-Fluorobiphenyl	1.319	1.384	-4.9	67	0.00
46		1,1'-Biphenyl	1.422	1.511	-6.3	68	0.00
47		2-Chloronaphthalene	1.073	1.142	-6.4	68	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.311	0.324	-4.2	62	0.00
49		Acenaphthylene	1.693	1.798	-6.2	67	0.00
50		Dimethylphthalate	1.530	1.578	-3.1	64	0.00
51		2,6-Dinitrotoluene	0.218	0.235	-7.8	64	0.00
52	C	Acenaphthene	1.157	1.231	-6.4	67	0.00
53		3-Nitroaniline	0.263	0.290	-10.3	66	0.00
54	P	2,4-Dinitrophenol	0.132	0.158	-19.7	77	0.00
55		Dibenzofuran	1.870	1.967	-5.2	67	0.00
56	P	4-Nitrophenol	0.244	0.261	-7.0	67	0.00
57		2,4-Dinitrotoluene	0.340	0.374	-10.0	65	-0.01
58		Fluorene	1.460	1.566	-7.3	69	0.00
59		2,3,4,6-Tetrachlorophenol	0.424	0.450	-6.1	65	0.00
60		Diethylphthalate	1.563	1.619	-3.6	65	-0.01
61		4-Chlorophenyl-phenylether	0.820	0.874	-6.6	68	0.00
62		4-Nitroaniline	0.293	0.338	-15.4	69	-0.01
63		Azobenzene	1.434	1.556	-8.5	68	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	69	0.00
65		4,6-Dinitro-2-methylphenol	0.079	0.096	-21.5	80	0.00
66	c	n-Nitrosodiphenylamine	0.540	0.566	-4.8	67	0.00
67		4-Bromophenyl-phenylether	0.237	0.250	-5.5	67	0.00
68		Hexachlorobenzene	0.270	0.286	-5.9	68	0.00
69		Atrazine	0.232	0.232	0.0	65	-0.01
70	C	Pentachlorophenol	0.169	0.180	-6.5	69	0.00
71		Phenanthrene	1.094	1.174	-7.3	70	0.00
72		Anthracene	1.113	1.198	-7.6	70	0.00
73		Carbazole	0.981	1.064	-8.5	71	0.00
74		Di-n-butylphthalate	1.134	1.176	-3.7	66	-0.01
75	C	Fluoranthene	1.370	1.518	-10.8	73	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	82	-0.01
77		Benzidine	0.448	0.480	-7.1	81	0.00
78		Pyrene	1.307	1.281	2.0	75	0.00
79	S	Terphenyl-d14	1.060	1.051	0.8	76	-0.01
80		Butylbenzylphthalate	0.395	0.408	-3.3	75	0.00
81		Benzo(a)anthracene	1.326	1.430	-7.8	83	0.00
82		3,3'-Dichlorobenzidine	0.443	0.483	-9.0	83	0.00
83		Chrysene	1.262	1.347	-6.7	82	-0.01
84		Bis(2-ethylhexyl)phthalate	0.590	0.618	-4.7	76	-0.01
85	c	Di-n-octyl phthalate	0.995	1.069	-7.4	81	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	87	-0.01
87		Indeno(1,2,3-cd)pyrene	1.471	1.584	-7.7	88	-0.03
88		Benzo(b)fluoranthene	1.226	1.284	-4.7	84	0.00
89		Benzo(k)fluoranthene	1.227	1.304	-6.3	88	-0.02
90	C	Benzo(a)pyrene	1.127	1.201	-6.6	87	-0.02
91		Dibenzo(a,h)anthracene	1.195	1.292	-8.1	89	-0.04
92		Benzo(g,h,i)perylene	1.471	1.584	-7.7	88	-0.03

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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