Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080725\
Data File : BP025309.D
Acq On : 07 Aug 2025 11:41
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Aug 07 12:26:42 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 06 06:41:44 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	88	0.00
2		1,4-Dioxane	0.491	0.496	-1.0	90	0.00
3		Pyridine	1.363	1.325	2.8	87	0.00
4		n-Nitrosodimethylamine	0.633	0.607	4.1	87	0.00
5	S	2-Fluorophenol	1.244	1.217	2.2	87	0.00
6		Aniline	2.247	2.124	5.5	84	0.00
7	S	Phenol-d6	1.637	1.584	3.2	85	-0.01
8		2-Chlorophenol	1.361	1.311	3.7	85	-0.01
9		Benzaldehyde	1.162	1.282	-10.3	80	0.00
10	C	Phenol	1.751	1.658	5.3	84	0.00
11		bis(2-Chloroethyl)ether	1.372	1.300	5.2	85	0.00
12		1,3-Dichlorobenzene	1.529	1.466	4.1	87	0.00
13	C	1,4-Dichlorobenzene	1.547	1.495	3.4	87	0.00
14		1,2-Dichlorobenzene	1.499	1.438	4.1	87	0.00
15		Benzyl Alcohol	1.269	1.170	7.8	83	-0.01
16		2,2'-oxybis(1-Chloropropane	2.167	2.006	7.4	84	0.00
17		2-Methylphenol	1.172	1.116	4.8	83	0.00
18		Hexachloroethane	0.553	0.536	3.1	87	0.00
19	P	n-Nitroso-di-n-propylamine	1.075	1.027	4.5	84	0.00
20		3+4-Methylphenols	1.613	1.509	6.4	83	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22		Acetophenone	0.502	0.489	2.6	85	0.00
23	S	Nitrobenzene-d5	0.361	0.380	-5.3	87	0.00
24		Nitrobenzene	0.342	0.342	0.0	85	-0.01
25		Isophorone	0.719	0.685	4.7	82	0.00
26	C	2-Nitrophenol	0.126	0.134	-6.3	89	0.00
27		2,4-Dimethylphenol	0.331	0.319	3.6	84	-0.01
28		bis(2-Chloroethoxy)methane	0.437	0.426	2.5	84	0.00
29	C	2,4-Dichlorophenol	0.290	0.286	1.4	82	0.00
30		1,2,4-Trichlorobenzene	0.320	0.312	2.5	85	0.00
31		Naphthalene	1.038	1.003	3.4	84	0.00
32		Benzoic acid	0.168	0.175	-4.2	88	0.00
33		4-Chloroaniline	0.462	0.457	1.1	85	-0.01
34	C	Hexachlorobutadiene	0.184	0.178	3.3	85	0.00
35		Caprolactam	0.113	0.111	1.8	82	0.00
36	C	4-Chloro-3-methylphenol	0.336	0.328	2.4	82	0.00
37		2-Methylnaphthalene	0.672	0.638	5.1	83	0.00
38		1-Methylnaphthalene	0.701	0.683	2.6	85	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	0.546	0.522	4.4	83	0.00
41	P	Hexachlorocyclopentadiene	0.337	0.336	0.3	89	0.00
42	S	2,4,6-Tribromophenol	0.200	0.206	-3.0	85	0.00
43	C	2,4,6-Trichlorophenol	0.353	0.355	-0.6	85	0.00
44		2,4,5-Trichlorophenol	0.396	0.395	0.3	84	0.00
45	S	2-Fluorobiphenyl	1.448	1.407	2.8	85	0.00
46		1,1'-Biphenyl	1.474	1.408	4.5	85	0.00
47		2-Chloronaphthalene	1.124	1.080	3.9	85	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.288	0.312	-8.3	88	-0.01
49		Acenaphthylene	1.876	1.838	2.0	86	-0.01
50		Dimethylphthalate	1.458	1.398	4.1	85	0.00
51		2,6-Dinitrotoluene	0.269	0.290	-7.8	88	0.00
52	C	Acenaphthene	1.144	1.106	3.3	87	-0.01
53		3-Nitroaniline	0.315	0.344	-9.2	90	0.00
54	P	2,4-Dinitrophenol	0.105	0.105	0.0	96	0.00
55		Dibenzofuran	1.710	1.657	3.1	86	-0.02
56	P	4-Nitrophenol	0.278	0.287	-3.2	88	0.00
57		2,4-Dinitrotoluene	0.359	0.398	-10.9	89	-0.01
58		Fluorene	1.343	1.302	3.1	86	-0.01
59		2,3,4,6-Tetrachlorophenol	0.331	0.337	-1.8	86	-0.01
60		Diethylphthalate	1.470	1.430	2.7	87	-0.01
61		4-Chlorophenyl-phenylether	0.637	0.607	4.7	84	-0.01
62		4-Nitroaniline	0.312	0.338	-8.3	87	-0.01
63		Azobenzene	1.366	1.313	3.9	85	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	87	-0.01
65		4,6-Dinitro-2-methylphenol	0.080	0.084	-5.0	97	-0.02
66	c	n-Nitrosodiphenylamine	0.609	0.606	0.5	87	0.00
67		4-Bromophenyl-phenylether	0.201	0.195	3.0	85	-0.01
68		Hexachlorobenzene	0.226	0.219	3.1	86	-0.01
69		Atrazine	0.214	0.214	0.0	87	-0.01
70	C	Pentachlorophenol	0.144	0.146	-1.4	88	-0.01
71		Phenanthrene	1.095	1.082	1.2	87	0.00
72		Anthracene	1.105	1.108	-0.3	88	-0.01
73		Carbazole	1.060	1.073	-1.2	88	0.00
74		Di-n-butylphthalate	1.283	1.285	-0.2	86	0.00
75	C	Fluoranthene	1.268	1.271	-0.2	88	-0.01
76	I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77		Benzidine	0.724	0.929	-28.3#	87	-0.01
78		Pyrene	1.330	1.259	5.3	89	-0.01
79	S	Terphenyl-d14	1.059	0.992	6.3	86	0.00
80		Butylbenzylphthalate	0.539	0.544	-0.9	87	0.00
81		Benzo(a)anthracene	1.329	1.287	3.2	90	-0.01
82		3,3'-Dichlorobenzidine	0.469	0.455	3.0	87	0.00
83		Chrysene	1.233	1.191	3.4	89	0.00
84		Bis(2-ethylhexyl)phthalate	0.861	0.847	1.6	86	-0.01
85	c	Di-n-octyl phthalate	1.442	1.368	5.1	83	0.00
86	I	Perylene-d12	1.000	1.000	0.0	87	0.00
87		Indeno(1,2,3-cd)pyrene	1.434	1.412	1.5	85	-0.04
88		Benzo(b)fluoranthene	1.197	1.172	2.1	86	0.00
89		Benzo(k)fluoranthene	1.187	1.186	0.1	88	-0.01
90	C	Benzo(a)pyrene	1.153	1.139	1.2	86	0.00
91		Dibenzo(a,h)anthracene	1.174	1.161	1.1	85	0.00
92		Benzo(g,h,i)perylene	1.152	1.124	2.4	84	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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