Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072225\
Data File : BP025217.D
Acq On : 22 Jul 2025 16:47
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jul 22 17:13:23 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 22 02:55:21 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	68	0.00
2		1,4-Dioxane	0.444	0.442	0.5	70	0.00
3		Pyridine	1.188	1.180	0.7	68	0.00
4		n-Nitrosodimethylamine	0.471	0.472	-0.2	68	0.00
5	S	2-Fluorophenol	1.184	1.184	0.0	69	0.00
6		Aniline	1.916	1.923	-0.4	68	0.00
7	S	Phenol-d6	1.466	1.469	-0.2	68	0.00
8		2-Chlorophenol	1.343	1.350	-0.5	68	0.00
9		Benzaldehyde	0.994	0.975	1.9	60	0.00
10	C	Phenol	1.520	1.523	-0.2	68	0.00
11		bis(2-Chloroethyl)ether	1.166	1.163	0.3	68	0.00
12		1,3-Dichlorobenzene	1.510	1.498	0.8	68	0.00
13	C	1,4-Dichlorobenzene	1.525	1.517	0.5	68	0.00
14		1,2-Dichlorobenzene	1.467	1.467	0.0	68	0.00
15		Benzyl Alcohol	1.057	1.077	-1.9	69	0.00
16		2,2'-oxybis(1-Chloropropane	1.491	1.461	2.0	67	0.00
17		2-Methylphenol	1.054	1.053	0.1	67	0.00
18		Hexachloroethane	0.524	0.530	-1.1	69	0.00
19	P	n-Nitroso-di-n-propylamine	0.882	0.902	-2.3	69	0.00
20		3+4-Methylphenols	1.438	1.449	-0.8	68	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	66	0.00
22		Acetophenone	0.465	0.472	-1.5	69	0.00
23	S	Nitrobenzene-d5	0.360	0.366	-1.7	68	0.00
24		Nitrobenzene	0.321	0.325	-1.2	68	0.00
25		Isophorone	0.633	0.644	-1.7	68	0.00
26	C	2-Nitrophenol	0.184	0.194	-5.4	70	0.00
27		2,4-Dimethylphenol	0.308	0.313	-1.6	68	0.00
28		bis(2-Chloroethoxy)methane	0.396	0.397	-0.3	68	0.00
29	C	2,4-Dichlorophenol	0.317	0.323	-1.9	68	0.00
30		1,2,4-Trichlorobenzene	0.346	0.342	1.2	67	0.00
31		Naphthalene	1.023	1.020	0.3	67	0.00
32		Benzoic acid	0.235	0.252	-7.2	70	0.00
33		4-Chloroaniline	0.450	0.459	-2.0	69	0.00
34	C	Hexachlorobutadiene	0.208	0.208	0.0	67	0.00
35		Caprolactam	0.105	0.109	-3.8	71	0.00
36	C	4-Chloro-3-methylphenol	0.317	0.326	-2.8	70	0.01
37		2-Methylnaphthalene	0.665	0.670	-0.8	68	0.00
38		1-Methylnaphthalene	0.698	0.702	-0.6	68	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	68	0.01
40		1,2,4,5-Tetrachlorobenzene	0.599	0.591	1.3	68	0.00
41	P	Hexachlorocyclopentadiene	0.358	0.346	3.4	66	0.00
42	S	2,4,6-Tribromophenol	0.295	0.300	-1.7	71	0.00
43	C	2,4,6-Trichlorophenol	0.410	0.409	0.2	68	0.00
44		2,4,5-Trichlorophenol	0.451	0.456	-1.1	68	0.00
45	S	2-Fluorobiphenyl	1.419	1.454	-2.5	70	0.00
46		1,1'-Biphenyl	1.450	1.443	0.5	68	0.00
47		2-Chloronaphthalene	1.132	1.122	0.9	69	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072225\
Data File : BP025217.D
Acq On : 22 Jul 2025 16:47
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jul 22 17:13:23 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 22 02:55:21 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)
48		2-Nitroaniline	0.289	0.299	-3.5	70	0.00
49		Acenaphthylene	1.831	1.858	-1.5	69	0.00
50		Dimethylphthalate	1.430	1.442	-0.8	71	0.00
51		2,6-Dinitrotoluene	0.311	0.320	-2.9	70	0.00
52	C	Acenaphthene	1.059	1.049	0.9	69	0.00
53		3-Nitroaniline	0.350	0.358	-2.3	71	0.00
54	P	2,4-Dinitrophenol	0.184	0.198	-7.6	74	0.00
55		Dibenzofuran	1.710	1.695	0.9	68	0.00
56	P	4-Nitrophenol	0.300	0.304	-1.3	71	0.01
57		2,4-Dinitrotoluene	0.435	0.454	-4.4	71	0.00
58		Fluorene	1.358	1.377	-1.4	70	0.00
59		2,3,4,6-Tetrachlorophenol	0.399	0.404	-1.3	70	0.00
60		Diethylphthalate	1.410	1.438	-2.0	70	0.00
61		4-Chlorophenyl-phenylether	0.686	0.691	-0.7	69	0.01
62		4-Nitroaniline	0.356	0.377	-5.9	73	0.00
63		Azobenzene	1.149	1.174	-2.2	71	0.01
64	I	Phenanthrene-d10	1.000	1.000	0.0	71	0.01
65		4,6-Dinitro-2-methylphenol	0.129	0.133	-3.1	72	0.00
66	c	n-Nitrosodiphenylamine	0.607	0.605	0.3	72	0.00
67		4-Bromophenyl-phenylether	0.233	0.231	0.9	71	0.00
68		Hexachlorobenzene	0.277	0.271	2.2	69	0.01
69		Atrazine	0.225	0.228	-1.3	74	0.00
70	C	Pentachlorophenol	0.188	0.186	1.1	70	0.02
71		Phenanthrene	1.079	1.064	1.4	71	0.01
72		Anthracene	1.087	1.102	-1.4	72	0.00
73		Carbazole	1.037	1.023	1.4	71	0.00
74		Di-n-butylphthalate	1.197	1.262	-5.4	74	0.02
75	C	Fluoranthene	1.270	1.261	0.7	72	0.02
76	I	Chrysene-d12	1.000	1.000	0.0	73	0.01
77		Benzidine	0.702	0.748	-6.6	64	0.01
78		Pyrene	1.233	1.257	-1.9	73	0.02
79	S	Terphenyl-d14	1.013	1.008	0.5	82	0.00
80		Butylbenzylphthalate	0.558	0.555	0.5	72	0.00
81		Benzo(a)anthracene	1.263	1.259	0.3	74	0.01
82		3,3'-Dichlorobenzidine	0.524	0.513	2.1	73	0.02
83		Chrysene	1.179	1.176	0.3	74	0.02
84		Bis(2-ethylhexyl)phthalate	0.798	0.814	-2.0	74	0.01
85	c	Di-n-octyl phthalate	1.378	1.438	-4.4	76	0.01
86	I	Perylene-d12	1.000	1.000	0.0	74	0.00
87		Indeno(1,2,3-cd)pyrene	1.462	1.454	0.5	76	0.05
88		Benzo(b)fluoranthene	1.145	1.124	1.8	74	0.03
89		Benzo(k)fluoranthene	1.130	1.105	2.2	72	0.00
90	C	Benzo(a)pyrene	1.117	1.088	2.6	73	0.01
91		Dibenzo(a,h)anthracene	1.192	1.192	0.0	75	0.05
92		Benzo(g,h,i)perylene	1.172	1.156	1.4	75	0.04

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072225\
Data File : BP025217.D
Acq On : 22 Jul 2025 16:47
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jul 22 17:13:23 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 22 02:55:21 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)

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