Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071825\
Data File : BP025187.D
Acq On : 18 Jul 2025 11:04
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jul 18 11:41:36 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 03 16:05:44 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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	136	0.00
2		1,4-Dioxane	40.000	34.679	13.3	119	0.00
3		Pyridine	40.000	35.046	12.4	117	0.00
4		n-Nitrosodimethylamine	40.000	33.080	17.3	113	0.00
5	S	2-Fluorophenol	80.000	75.147	6.1	127	0.00
6		Aniline	40.000	36.049	9.9	122	0.00
7	S	Phenol-d6	80.000	74.193	7.3	127	0.00
8		2-Chlorophenol	40.000	38.362	4.1	131	0.00
9		Benzaldehyde	40.000	36.998	7.5	134	0.00
10	C	Phenol	40.000	36.117	9.7	125	0.01
11		bis(2-Chloroethyl)ether	40.000	35.650	10.9	124	-0.01
12		1,3-Dichlorobenzene	40.000	36.457	8.9	127	0.00
13	C	1,4-Dichlorobenzene	40.000	36.631	8.4	127	0.00
14		1,2-Dichlorobenzene	40.000	36.950	7.6	128	0.00
15		Benzyl Alcohol	40.000	38.428	3.9	134	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	33.421	16.4	119	0.00
17		2-Methylphenol	40.000	38.267	4.3	130	0.01
18		Hexachloroethane	40.000	39.019	2.5	134	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.371	6.6	128	0.00
20		3+4-Methylphenols	40.000	38.048	4.9	131	0.01
21	I	Naphthalene-d8	20.000	20.000	0.0	138	0.00
22		Acetophenone	40.000	35.975	10.1	126	0.00
23	S	Nitrobenzene-d5	80.000	76.537	4.3	129	0.00
24		Nitrobenzene	40.000	37.591	6.0	128	0.00
25		Isophorone	40.000	37.635	5.9	130	0.00
26	C	2-Nitrophenol	40.000	46.379	-15.9	177	0.00
27		2,4-Dimethylphenol	40.000	38.154	4.6	132	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.033	7.4	130	0.00
29	C	2,4-Dichlorophenol	40.000	40.095	-0.2	134	0.01
30		1,2,4-Trichlorobenzene	40.000	38.076	4.8	132	0.00
31		Naphthalene	40.000	36.365	9.1	127	0.00
32		Benzoic acid	40.000	47.258	-18.1	182	0.04
33		4-Chloroaniline	40.000	37.319	6.7	126	0.00
34	C	Hexachlorobutadiene	40.000	40.261	-0.7	141	0.00
35		Caprolactam	40.000	39.056	2.4	133	0.02
36	C	4-Chloro-3-methylphenol	40.000	39.033	2.4	132	0.00
37		2-Methylnaphthalene	40.000	37.184	7.0	129	0.00
38		1-Methylnaphthalene	40.000	36.882	7.8	130	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	142	0.01
40		1,2,4,5-Tetrachlorobenzene	40.000	38.383	4.0	135	0.00
41	P	Hexachlorocyclopentadiene	40.000	44.788	-12.0	161	-0.01
42	S	2,4,6-Tribromophenol	80.000	92.443	-15.6	158	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.344	-5.9	142	0.01
44		2,4,5-Trichlorophenol	40.000	41.215	-3.0	141	0.01
45	S	2-Fluorobiphenyl	80.000	72.279	9.7	130	0.00
46		1,1'-Biphenyl	40.000	36.236	9.4	129	0.00
47		2-Chloronaphthalene	40.000	36.457	8.9	130	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071825\
Data File : BP025187.D
Acq On : 18 Jul 2025 11:04
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jul 18 11:41:36 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 03 16:05:44 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	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	38.721	3.2	141	0.00
49		Acenaphthylene	40.000	36.487	8.8	128	0.00
50		Dimethylphthalate	40.000	37.245	6.9	132	0.00
51		2,6-Dinitrotoluene	40.000	41.967	-4.9	138	0.01
52	C	Acenaphthene	40.000	35.888	10.3	129	0.00
53		3-Nitroaniline	40.000	41.772	-4.4	135	0.02
54	P	2,4-Dinitrophenol	40.000	52.724	-31.8#	206	0.02
55		Dibenzofuran	40.000	36.263	9.3	130	0.00
56	P	4-Nitrophenol	40.000	40.881	-2.2	138	0.04
57		2,4-Dinitrotoluene	40.000	39.574	1.1	142	0.01
58		Fluorene	40.000	35.934	10.2	126	0.01
59		2,3,4,6-Tetrachlorophenol	40.000	41.795	-4.5	143	0.01
60		Diethylphthalate	40.000	38.105	4.7	133	0.00
61		4-Chlorophenyl-phenylether	40.000	36.732	8.2	131	0.00
62		4-Nitroaniline	40.000	42.792	-7.0	136	0.01
63		Azobenzene	40.000	34.529	13.7	122	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	139	0.02
65		4,6-Dinitro-2-methylphenol	40.000	50.040	-25.1#	196	0.01
66	c	n-Nitrosodiphenylamine	40.000	37.671	5.8	131	0.00
67		4-Bromophenyl-phenylether	40.000	41.198	-3.0	143	0.00
68		Hexachlorobenzene	40.000	39.855	0.4	140	0.00
69		Atrazine	40.000	34.885	12.8	118	0.01
70	C	Pentachlorophenol	40.000	43.832	-9.6	150	0.02
71		Phenanthrene	40.000	36.153	9.6	126	0.01
72		Anthracene	40.000	37.266	6.8	128	0.00
73		Carbazole	40.000	37.621	5.9	127	0.02
74		Di-n-butylphthalate	40.000	42.758	-6.9	140	0.00
75	C	Fluoranthene	40.000	38.314	4.2	129	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	137	0.00
77		Benzidine	40.000	62.073	-55.2#	131	0.00
78		Pyrene	40.000	36.776	8.1	126	0.00
79	S	Terphenyl-d14	80.000	75.154	6.1	128	0.00
80		Butylbenzylphthalate	40.000	43.409	-8.5	159	0.00
81		Benzo(a)anthracene	40.000	37.242	6.9	127	0.00
82		3,3'-Dichlorobenzidine	40.000	47.747	-19.4	153	0.00
83		Chrysene	40.000	37.025	7.4	127	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	47.504	-18.8	150	-0.02
85	c	Di-n-octyl phthalate	40.000	45.411	-13.5	168	-0.03
86	I	Perylene-d12	20.000	20.000	0.0	149	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.270	-0.7	143	0.00
88		Benzo(b)fluoranthene	40.000	36.504	8.7	132	0.00
89		Benzo(k)fluoranthene	40.000	35.769	10.6	134	0.00
90	C	Benzo(a)pyrene	40.000	38.067	4.8	136	0.00
91		Dibenzo(a,h)anthracene	40.000	40.071	-0.2	143	0.00
92		Benzo(g,h,i)perylene	40.000	39.037	2.4	140	0.01

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071825\
Data File : BP025187.D
Acq On : 18 Jul 2025 11:04
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jul 18 11:41:36 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 03 16:05:44 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	Amount	Calc.	%Dev	Area%	Dev(min)

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