Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061225\
Data File : BP024923.D
Acq On : 12 Jun 2025 10:17
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jun 12 12:16:34 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 06 16:20:27 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	91	0.00
2		1,4-Dioxane	40.000	39.666	0.8	96	0.00
3		Pyridine	40.000	40.841	-2.1	96	0.00
4		n-Nitrosodimethylamine	40.000	39.692	0.8	93	0.00
5	S	2-Fluorophenol	80.000	83.318	-4.1	97	0.00
6		Aniline	40.000	39.830	0.4	93	0.00
7	S	Phenol-d6	80.000	79.830	0.2	93	0.00
8		2-Chlorophenol	40.000	40.781	-2.0	96	0.00
9		Benzaldehyde	40.000	41.409	-3.5	98	0.00
10	C	Phenol	40.000	39.602	1.0	93	0.00
11		bis(2-Chloroethyl)ether	40.000	39.254	1.9	93	0.00
12		1,3-Dichlorobenzene	40.000	40.283	-0.7	97	0.00
13	C	1,4-Dichlorobenzene	40.000	39.966	0.1	96	0.00
14		1,2-Dichlorobenzene	40.000	39.097	2.3	95	0.00
15		Benzyl Alcohol	40.000	40.409	-1.0	95	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.603	6.0	91	0.00
17		2-Methylphenol	40.000	38.940	2.7	91	0.00
18		Hexachloroethane	40.000	39.026	2.4	94	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.413	6.5	88	0.00
20		3+4-Methylphenols	40.000	37.919	5.2	90	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22		Acetophenone	40.000	39.719	0.7	89	0.00
23	S	Nitrobenzene-d5	80.000	80.411	-0.5	89	0.00
24		Nitrobenzene	40.000	40.055	-0.1	88	0.00
25		Isophorone	40.000	39.319	1.7	88	0.00
26	C	2-Nitrophenol	40.000	42.366	-5.9	92	0.00
27		2,4-Dimethylphenol	40.000	39.866	0.3	88	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.970	2.6	87	0.00
29	C	2,4-Dichlorophenol	40.000	41.117	-2.8	91	0.00
30		1,2,4-Trichlorobenzene	40.000	39.963	0.1	91	0.00
31		Naphthalene	40.000	39.897	0.3	90	0.00
32		Benzoic acid	40.000	39.778	0.6	88	0.00
33		4-Chloroaniline	40.000	40.772	-1.9	89	0.00
34	C	Hexachlorobutadiene	40.000	41.129	-2.8	93	0.00
35		Caprolactam	40.000	41.259	-3.1	89	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.243	-0.6	88	0.00
37		2-Methylnaphthalene	40.000	39.920	0.2	89	0.00
38		1-Methylnaphthalene	40.000	39.014	2.5	88	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.159	-2.9	91	0.00
41	P	Hexachlorocyclopentadiene	40.000	35.354	11.6	76	0.00
42	S	2,4,6-Tribromophenol	80.000	85.605	-7.0	93	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.478	-3.7	89	0.00
44		2,4,5-Trichlorophenol	40.000	42.536	-6.3	90	0.01
45	S	2-Fluorobiphenyl	80.000	80.427	-0.5	90	0.00
46		1,1'-Biphenyl	40.000	39.855	0.4	88	0.00
47		2-Chloronaphthalene	40.000	40.218	-0.5	88	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061225\
Data File : BP024923.D
Acq On : 12 Jun 2025 10:17
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jun 12 12:16:34 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 06 16:20:27 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	40.975	-2.4	85	0.00
49		Acenaphthylene	40.000	39.954	0.1	89	0.00
50		Dimethylphthalate	40.000	39.825	0.4	88	0.00
51		2,6-Dinitrotoluene	40.000	40.749	-1.9	87	0.00
52	C	Acenaphthene	40.000	40.074	-0.2	88	0.00
53		3-Nitroaniline	40.000	42.394	-6.0	87	0.00
54	P	2,4-Dinitrophenol	40.000	37.190	7.0	83	0.00
55		Dibenzofuran	40.000	39.169	2.1	87	0.00
56	P	4-Nitrophenol	40.000	36.710	8.2	80	0.02
57		2,4-Dinitrotoluene	40.000	41.554	-3.9	89	0.00
58		Fluorene	40.000	40.144	-0.4	90	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.369	-3.4	90	0.00
60		Diethylphthalate	40.000	40.500	-1.3	90	0.00
61		4-Chlorophenyl-phenylether	40.000	40.068	-0.2	90	0.00
62		4-Nitroaniline	40.000	45.644	-14.1	92	0.00
63		Azobenzene	40.000	39.232	1.9	86	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.153	-0.4	88	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.009	2.5	88	0.00
67		4-Bromophenyl-phenylether	40.000	39.927	0.2	92	0.00
68		Hexachlorobenzene	40.000	39.986	0.0	91	0.00
69		Atrazine	40.000	40.869	-2.2	92	0.00
70	C	Pentachlorophenol	40.000	44.206	-10.5	98	0.00
71		Phenanthrene	40.000	39.144	2.1	89	0.00
72		Anthracene	40.000	39.985	0.0	91	0.00
73		Carbazole	40.000	41.098	-2.7	93	0.00
74		Di-n-butylphthalate	40.000	41.106	-2.8	90	0.00
75	C	Fluoranthene	40.000	39.894	0.3	91	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	89	0.02
77		Benzidine	40.000	38.752	3.1	81	0.00
78		Pyrene	40.000	39.364	1.6	92	0.00
79	S	Terphenyl-d14	80.000	79.122	1.1	90	0.00
80		Butylbenzylphthalate	40.000	40.972	-2.4	93	0.00
81		Benzo(a)anthracene	40.000	39.821	0.4	93	0.02
82		3,3'-Dichlorobenzidine	40.000	41.355	-3.4	94	0.01
83		Chrysene	40.000	39.760	0.6	93	0.02
84		Bis(2-ethylhexyl)phthalate	40.000	41.662	-4.2	95	0.00
85	c	Di-n-octyl phthalate	40.000	42.229	-5.6	98	0.01
86	I	Perylene-d12	20.000	20.000	0.0	91	0.04
87		Indeno(1,2,3-cd)pyrene	40.000	40.324	-0.8	95	0.06
88		Benzo(b)fluoranthene	40.000	39.566	1.1	91	0.02
89		Benzo(k)fluoranthene	40.000	39.493	1.3	94	0.03
90	C	Benzo(a)pyrene	40.000	40.184	-0.5	95	0.04
91		Dibenzo(a,h)anthracene	40.000	40.285	-0.7	95	0.05
92		Benzo(g,h,i)perylene	40.000	39.995	0.0	94	0.05

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061225\
Data File : BP024923.D
Acq On : 12 Jun 2025 10:17
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jun 12 12:16:34 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 06 16:20:27 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