Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080125\
Data File : BP025296.D
Acq On : 01 Aug 2025 16:27
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Aug 01 16:56:07 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 29 15:28:11 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	73	-0.01
2		1,4-Dioxane	0.444	0.463	-4.3	79	0.00
3		Pyridine	1.188	1.239	-4.3	78	-0.02
4		n-Nitrosodimethylamine	0.471	0.560	-18.9	87	0.00
5	S	2-Fluorophenol	1.184	1.260	-6.4	79	-0.01
6		Aniline	1.916	1.693	11.6	64	-0.02
7	S	Phenol-d6	1.466	1.560	-6.4	78	-0.01
8		2-Chlorophenol	1.343	1.427	-6.3	78	-0.01
9		Benzaldehyde	0.994	0.932	6.2	61	-0.01
10	C	Phenol	1.520	1.601	-5.3	77	-0.01
11		bis(2-Chloroethyl)ether	1.166	1.356	-16.3	85	-0.01
12		1,3-Dichlorobenzene	1.510	1.568	-3.8	77	-0.01
13	C	1,4-Dichlorobenzene	1.525	1.594	-4.5	77	-0.01
14		1,2-Dichlorobenzene	1.467	1.517	-3.4	76	-0.01
15		Benzyl Alcohol	1.057	1.082	-2.4	74	-0.01
16		2,2'-oxybis(1-Chloropropane	1.491	1.678	-12.5	82	0.00
17		2-Methylphenol	1.054	1.121	-6.4	77	-0.01
18		Hexachloroethane	0.524	0.568	-8.4	80	-0.01
19	P	n-Nitroso-di-n-propylamine	0.882	0.954	-8.2	78	-0.02
20		3+4-Methylphenols	1.438	1.486	-3.3	75	-0.01
21	I	Naphthalene-d8	1.000	1.000	0.0	71	-0.01
22		Acetophenone	0.465	0.498	-7.1	78	-0.01
23	S	Nitrobenzene-d5	0.360	0.403	-11.9	81	0.00
24		Nitrobenzene	0.321	0.355	-10.6	80	0.00
25		Isophorone	0.633	0.655	-3.5	75	-0.02
26	C	2-Nitrophenol	0.184	0.193	-4.9	75	0.00
27		2,4-Dimethylphenol	0.308	0.316	-2.6	74	-0.02
28		bis(2-Chloroethoxy)methane	0.396	0.421	-6.3	78	-0.01
29	C	2,4-Dichlorophenol	0.317	0.326	-2.8	74	-0.02
30		1,2,4-Trichlorobenzene	0.346	0.353	-2.0	75	0.00
31		Naphthalene	1.023	1.060	-3.6	75	-0.01
32		Benzoic acid	0.235	0.182	22.6	55	0.00
33		4-Chloroaniline	0.450	0.369	18.0	60	-0.01
34	C	Hexachlorobutadiene	0.208	0.212	-1.9	74	-0.01
35		Caprolactam	0.105	0.098	6.7	69	-0.06
36	C	4-Chloro-3-methylphenol	0.317	0.321	-1.3	74	-0.02
37		2-Methylnaphthalene	0.665	0.670	-0.8	73	0.00
38		1-Methylnaphthalene	0.698	0.707	-1.3	73	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	67	0.00
40		1,2,4,5-Tetrachlorobenzene	0.599	0.634	-5.8	72	-0.01
41	P	Hexachlorocyclopentadiene	0.358	0.367	-2.5	70	0.00
42	S	2,4,6-Tribromophenol	0.295	0.283	4.1	66	0.01
43	C	2,4,6-Trichlorophenol	0.410	0.423	-3.2	70	0.00
44		2,4,5-Trichlorophenol	0.451	0.457	-1.3	68	-0.02
45	S	2-Fluorobiphenyl	1.419	1.577	-11.1	76	0.00
46		1,1'-Biphenyl	1.450	1.547	-6.7	73	0.00
47		2-Chloronaphthalene	1.132	1.202	-6.2	73	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080125\
Data File : BP025296.D
Acq On : 01 Aug 2025 16:27
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Aug 01 16:56:07 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 29 15:28:11 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	0.327	-13.1	77	0.00
49		Acenaphthylene	1.831	1.955	-6.8	73	0.00
50		Dimethylphthalate	1.430	1.473	-3.0	72	0.00
51		2,6-Dinitrotoluene	0.311	0.326	-4.8	71	-0.01
52	C	Acenaphthene	1.059	1.107	-4.5	72	0.00
53		3-Nitroaniline	0.350	0.318	9.1	63	-0.01
54	P	2,4-Dinitrophenol	0.184	0.172	6.5	64	0.01
55		Dibenzofuran	1.710	1.782	-4.2	72	0.00
56	P	4-Nitrophenol	0.300	0.343	-14.3	80	-0.01
57		2,4-Dinitrotoluene	0.435	0.460	-5.7	71	0.00
58		Fluorene	1.358	1.421	-4.6	72	-0.02
59		2,3,4,6-Tetrachlorophenol	0.399	0.380	4.8	65	-0.02
60		Diethylphthalate	1.410	1.436	-1.8	70	0.00
61		4-Chlorophenyl-phenylether	0.686	0.703	-2.5	70	0.00
62		4-Nitroaniline	0.356	0.310	12.9	60	0.00
63		Azobenzene	1.149	1.270	-10.5	76	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	66	-0.02
65		4,6-Dinitro-2-methylphenol	0.129	0.137	-6.2	69	0.00
66	c	n-Nitrosodiphenylamine	0.607	0.640	-5.4	71	0.00
67		4-Bromophenyl-phenylether	0.233	0.240	-3.0	69	0.00
68		Hexachlorobenzene	0.277	0.281	-1.4	67	-0.01
69		Atrazine	0.225	0.246	-9.3	74	0.00
70	C	Pentachlorophenol	0.188	0.199	-5.9	70	0.00
71		Phenanthrene	1.079	1.118	-3.6	69	-0.02
72		Anthracene	1.087	1.182	-8.7	73	0.00
73		Carbazole	1.037	1.067	-2.9	69	0.00
74		Di-n-butylphthalate	1.197	1.291	-7.9	71	-0.02
75	C	Fluoranthene	1.270	1.298	-2.2	69	-0.02
76	I	Chrysene-d12	1.000	1.000	0.0	66	-0.01
77		Benzidine	0.702	0.537	23.5	42#	0.00
78		Pyrene	1.233	1.340	-8.7	71	-0.02
79	S	Terphenyl-d14	1.013	1.116	-10.2	83	0.00
80		Butylbenzylphthalate	0.558	0.596	-6.8	70	-0.02
81		Benzo(a)anthracene	1.263	1.334	-5.6	71	0.00
82		3,3'-Dichlorobenzidine	0.524	0.504	3.8	66	-0.02
83		Chrysene	1.179	1.232	-4.5	71	0.00
84		Bis(2-ethylhexyl)phthalate	0.798	0.873	-9.4	72	0.00
85	c	Di-n-octyl phthalate	1.378	1.484	-7.7	71	-0.02
86	I	Perylene-d12	1.000	1.000	0.0	66	0.00
87		Indeno(1,2,3-cd)pyrene	1.462	1.520	-4.0	71	-0.03
88		Benzo(b)fluoranthene	1.145	1.209	-5.6	71	0.00
89		Benzo(k)fluoranthene	1.130	1.190	-5.3	70	0.00
90	C	Benzo(a)pyrene	1.117	1.157	-3.6	70	0.00
91		Dibenzo(a,h)anthracene	1.192	1.262	-5.9	71	-0.04
92		Benzo(g,h,i)perylene	1.172	1.221	-4.2	70	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080125\
Data File : BP025296.D
Acq On : 01 Aug 2025 16:27
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Aug 01 16:56:07 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 29 15:28:11 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