Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100125\
Data File : BP025901.D
Acq On : 01 Oct 2025 15:08
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Oct 01 15:28:59 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 11 16:45:04 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	178#	-0.02
2		1,4-Dioxane	0.520	0.513	1.3	168#	0.01
3		Pyridine	1.432	1.371	4.3	156#	0.01
4		n-Nitrosodimethylamine	0.676	0.570	15.7	141	0.01
5	S	2-Fluorophenol	1.240	1.293	-4.3	169#	0.00
6		Aniline	2.262	2.110	6.7	150#	-0.01
7	S	Phenol-d6	1.648	1.614	2.1	155#	0.00
8		2-Chlorophenol	1.360	1.371	-0.8	162#	-0.01
9		Benzaldehyde	0.987	1.238	-25.4#	252#	0.00
10	C	Phenol	1.737	1.688	2.8	153#	0.00
11		bis(2-Chloroethyl)ether	1.396	1.322	5.3	152#	0.00
12		1,3-Dichlorobenzene	1.548	1.545	0.2	165#	-0.01
13	C	1,4-Dichlorobenzene	1.576	1.575	0.1	166#	-0.01
14		1,2-Dichlorobenzene	1.531	1.503	1.8	162#	-0.01
15		Benzyl Alcohol	1.361	1.265	7.1	149	-0.01
16		2,2'-oxybis(1-Chloropropane	2.282	1.861	18.4	133	-0.01
17		2-Methylphenol	1.171	1.117	4.6	151#	0.00
18		Hexachloroethane	0.602	0.591	1.8	163#	-0.02
19	P	n-Nitroso-di-n-propylamine	1.149	0.980	14.7	133	-0.01
20		3+4-Methylphenols	1.640	1.483	9.6	145	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	157#	-0.02
22		Acetophenone	0.534	0.539	-0.9	144	-0.01
23	S	Nitrobenzene-d5	0.453	0.448	1.1	142	-0.01
24		Nitrobenzene	0.407	0.398	2.2	139	-0.02
25		Isophorone	0.797	0.742	6.9	135	0.00
26	C	2-Nitrophenol	0.181	0.201	-11.0	155#	-0.01
27		2,4-Dimethylphenol	0.317	0.319	-0.6	140	-0.01
28		bis(2-Chloroethoxy)methane	0.461	0.451	2.2	142	-0.02
29	C	2,4-Dichlorophenol	0.316	0.328	-3.8	147	0.00
30		1,2,4-Trichlorobenzene	0.356	0.373	-4.8	155#	-0.01
31		Naphthalene	1.078	1.059	1.8	145	-0.02
32		Benzoic acid	0.236	0.233	1.3	140	0.02
33		4-Chloroaniline	0.449	0.453	-0.9	139	-0.02
34	C	Hexachlorobutadiene	0.229	0.245	-7.0	158#	-0.02
35		Caprolactam	0.122	0.132	-8.2	157#	0.00
36	C	4-Chloro-3-methylphenol	0.377	0.357	5.3	135	0.00
37		2-Methylnaphthalene	0.693	0.663	4.3	139	-0.02
38		1-Methylnaphthalene	0.739	0.688	6.9	135	-0.02
39	I	Acenaphthene-d10	1.000	1.000	0.0	142	-0.02
40		1,2,4,5-Tetrachlorobenzene	0.606	0.678	-11.9	146	-0.02
41	P	Hexachlorocyclopentadiene	0.330	0.315	4.5	117	-0.03
42	S	2,4,6-Tribromophenol	0.249	0.274	-10.0	140	-0.03
43	C	2,4,6-Trichlorophenol	0.398	0.446	-12.1	142	-0.02
44		2,4,5-Trichlorophenol	0.443	0.475	-7.2	134	0.00
45	S	2-Fluorobiphenyl	1.502	1.562	-4.0	139	-0.02
46		1,1'-Biphenyl	1.468	1.518	-3.4	135	-0.02
47		2-Chloronaphthalene	1.156	1.202	-4.0	137	-0.03

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.385	0.375	2.6	121	-0.02
49		Acenaphthylene	1.915	1.920	-0.3	132	-0.02
50		Dimethylphthalate	1.527	1.464	4.1	125	-0.02
51		2,6-Dinitrotoluene	0.324	0.330	-1.9	131	-0.02
52	C	Acenaphthene	1.104	1.098	0.5	130	-0.03
53		3-Nitroaniline	0.340	0.346	-1.8	124	-0.02
54	P	2,4-Dinitrophenol	0.183	0.207	-13.1	140	-0.01
55		Dibenzofuran	1.800	1.748	2.9	129	-0.02
56	P	4-Nitrophenol	0.258	0.330	-27.9#	152#	0.01
57		2,4-Dinitrotoluene	0.460	0.468	-1.7	127	-0.01
58		Fluorene	1.431	1.410	1.5	129	-0.03
59		2,3,4,6-Tetrachlorophenol	0.399	0.412	-3.3	131	-0.02
60		Diethylphthalate	1.549	1.444	6.8	124	-0.03
61		4-Chlorophenyl-phenylether	0.721	0.728	-1.0	134	-0.03
62		4-Nitroaniline	0.349	0.354	-1.4	124	-0.02
63		Azobenzene	1.498	1.390	7.2	120	-0.03
64	I	Phenanthrene-d10	1.000	1.000	0.0	133	-0.02
65		4,6-Dinitro-2-methylphenol	0.133	0.150	-12.8	132	-0.01
66	c	n-Nitrosodiphenylamine	0.612	0.632	-3.3	126	-0.02
67		4-Bromophenyl-phenylether	0.220	0.238	-8.2	133	-0.03
68		Hexachlorobenzene	0.245	0.267	-9.0	136	-0.02
69		Atrazine	0.234	0.236	-0.9	121	-0.02
70	C	Pentachlorophenol	0.162	0.172	-6.2	127	-0.02
71		Phenanthrene	1.135	1.128	0.6	123	-0.02
72		Anthracene	1.151	1.153	-0.2	124	-0.03
73		Carbazole	1.070	1.042	2.6	118	-0.02
74		Di-n-butylphthalate	1.313	1.293	1.5	119	-0.02
75	C	Fluoranthene	1.361	1.317	3.2	121	-0.02
76	I	Chrysene-d12	1.000	1.000	0.0	123	-0.04
77		Benzidine	0.576	0.614	-6.6	116	-0.01
78		Pyrene	1.335	1.344	-0.7	116	-0.02
79	S	Terphenyl-d14	1.112	1.159	-4.2	121	-0.04
80		Butylbenzylphthalate	0.585	0.597	-2.1	113	-0.04
81		Benzo(a)anthracene	1.369	1.352	1.2	114	-0.04
82		3,3'-Dichlorobenzidine	0.473	0.504	-6.6	119	-0.04
83		Chrysene	1.305	1.283	1.7	115	-0.04
84		Bis(2-ethylhexyl)phthalate	0.856	0.844	1.4	110	-0.04
85	c	Di-n-octyl phthalate	1.523	1.517	0.4	112	-0.06
86	I	Perylene-d12	1.000	1.000	0.0	128	-0.06
87		Indeno(1,2,3-cd)pyrene	1.454	1.482	-1.9	119	-0.07
88		Benzo(b)fluoranthene	1.223	1.207	1.3	116	-0.04
89		Benzo(k)fluoranthene	1.248	1.197	4.1	114	-0.04
90	C	Benzo(a)pyrene	1.198	1.182	1.3	116	-0.04
91		Dibenzo(a,h)anthracene	1.190	1.214	-2.0	120	-0.08
92		Benzo(g,h,i)perylene	1.170	1.194	-2.1	121	-0.05

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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