Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102925\
Data File : BF144121.D
Acq On : 29 Oct 2025 11:30
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 29 12:22:23 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 24 17:30:25 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	124	0.00
2		1,4-Dioxane	0.546	0.560	-2.6	127	-0.02
3		Pyridine	1.462	1.578	-7.9	128	-0.02
4		n-Nitrosodimethylamine	0.899	0.823	8.5	112	-0.02
5	S	2-Fluorophenol	1.264	1.346	-6.5	128	0.00
6		Aniline	1.997	2.098	-5.1	129	0.00
7	S	Phenol-d6	1.396	1.460	-4.6	129	0.00
8		2-Chlorophenol	1.245	1.283	-3.1	127	0.00
9		Benzaldehyde	1.084	1.051	3.0	125	0.00
10	C	Phenol	1.722	1.843	-7.0	132	0.00
11		bis(2-Chloroethyl)ether	1.245	1.332	-7.0	133	0.00
12		1,3-Dichlorobenzene	1.536	1.628	-6.0	129	0.00
13	C	1,4-Dichlorobenzene	1.513	1.602	-5.9	128	0.00
14		1,2-Dichlorobenzene	1.464	1.518	-3.7	127	0.00
15		Benzyl Alcohol	1.135	1.172	-3.3	127	0.00
16		2,2'-oxybis(1-Chloropropane	2.339	2.460	-5.2	129	0.00
17		2-Methylphenol	0.957	1.014	-6.0	135	0.00
18		Hexachloroethane	0.541	0.545	-0.7	124	0.00
19	P	n-Nitroso-di-n-propylamine	0.903	0.927	-2.7	131	0.00
20		3+4-Methylphenols	1.132	1.224	-8.1	130	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	130	0.00
22		Acetophenone	0.432	0.429	0.7	128	0.00
23	S	Nitrobenzene-d5	0.365	0.361	1.1	128	0.00
24		Nitrobenzene	0.386	0.394	-2.1	131	0.00
25		Isophorone	0.638	0.649	-1.7	132	0.00
26	C	2-Nitrophenol	0.184	0.193	-4.9	132	0.00
27		2,4-Dimethylphenol	0.273	0.290	-6.2	132	0.00
28		bis(2-Chloroethoxy)methane	0.398	0.409	-2.8	132	0.00
29	C	2,4-Dichlorophenol	0.317	0.328	-3.5	132	0.00
30		1,2,4-Trichlorobenzene	0.327	0.334	-2.1	130	0.00
31		Naphthalene	0.944	0.957	-1.4	129	0.00
32		Benzoic acid	0.173	0.188	-8.7	168#	0.00
33		4-Chloroaniline	0.329	0.349	-6.1	135	0.00
34	C	Hexachlorobutadiene	0.267	0.260	2.6	126	0.00
35		Caprolactam	0.080	0.084	-5.0	130	0.00
36	C	4-Chloro-3-methylphenol	0.280	0.296	-5.7	137	0.00
37		2-Methylnaphthalene	0.622	0.630	-1.3	128	0.00
38		1-Methylnaphthalene	0.590	0.599	-1.5	132	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	135	0.00
40		1,2,4,5-Tetrachlorobenzene	0.687	0.695	-1.2	133	0.00
41	P	Hexachlorocyclopentadiene	0.212	0.181	14.6	112	0.00
42	S	2,4,6-Tribromophenol	0.255	0.252	1.2	130	0.00
43	C	2,4,6-Trichlorophenol	0.447	0.466	-4.3	134	0.00
44		2,4,5-Trichlorophenol	0.469	0.490	-4.5	142	0.00
45	S	2-Fluorobiphenyl	1.421	1.368	3.7	128	0.00
46		1,1'-Biphenyl	1.432	1.430	0.1	132	0.00
47		2-Chloronaphthalene	1.199	1.242	-3.6	138	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.356	0.357	-0.3	127	0.00
49		Acenaphthylene	1.617	1.679	-3.8	134	0.00
50		Dimethylphthalate	1.311	1.355	-3.4	134	0.00
51		2,6-Dinitrotoluene	0.259	0.272	-5.0	134	0.00
52	C	Acenaphthene	1.080	1.076	0.4	131	0.00
53		3-Nitroaniline	0.288	0.311	-8.0	131	0.00
54	P	2,4-Dinitrophenol	0.140	0.135	3.6	148	0.00
55		Dibenzofuran	1.499	1.529	-2.0	133	0.00
56	P	4-Nitrophenol	0.195	0.193	1.0	140	0.00
57		2,4-Dinitrotoluene	0.350	0.369	-5.4	130	0.00
58		Fluorene	1.143	1.160	-1.5	132	0.00
59		2,3,4,6-Tetrachlorophenol	0.330	0.352	-6.7	132	0.00
60		Diethylphthalate	1.233	1.231	0.2	129	0.00
61		4-Chlorophenyl-phenylether	0.643	0.660	-2.6	132	0.00
62		4-Nitroaniline	0.273	0.277	-1.5	127	0.00
63		Azobenzene	1.167	1.166	0.1	128	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	130	0.00
65		4,6-Dinitro-2-methylphenol	0.128	0.128	0.0	135	0.00
66	c	n-Nitrosodiphenylamine	0.639	0.669	-4.7	135	0.00
67		4-Bromophenyl-phenylether	0.250	0.265	-6.0	132	0.00
68		Hexachlorobenzene	0.307	0.310	-1.0	125	0.00
69		Atrazine	0.210	0.208	1.0	129	0.00
70	C	Pentachlorophenol	0.146	0.162	-11.0	141	0.00
71		Phenanthrene	0.994	1.031	-3.7	132	0.00
72		Anthracene	1.026	1.051	-2.4	129	0.00
73		Carbazole	0.874	0.888	-1.6	127	0.00
74		Di-n-butylphthalate	1.071	1.096	-2.3	127	0.00
75	C	Fluoranthene	1.098	1.097	0.1	127	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	124	0.00
77		Benzidine	0.622	0.657	-5.6	122	0.00
78		Pyrene	1.438	1.509	-4.9	123	0.00
79	S	Terphenyl-d14	1.144	1.166	-1.9	119	0.00
80		Butylbenzylphthalate	0.544	0.562	-3.3	116	0.00
81		Benzo(a)anthracene	1.352	1.439	-6.4	118	0.00
82		3,3'-Dichlorobenzidine	0.470	0.520	-10.6	126	0.00
83		Chrysene	1.268	1.339	-5.6	126	0.00
84		Bis(2-ethylhexyl)phthalate	0.743	0.791	-6.5	123	0.00
85	c	Di-n-octyl phthalate	1.277	1.456	-14.0	129	0.00
86	I	Perylene-d12	1.000	1.000	0.0	133	0.00
87		Indeno(1,2,3-cd)pyrene	1.373	1.487	-8.3	134	0.00
88		Benzo(b)fluoranthene	1.131	1.146	-1.3	121	0.00
89		Benzo(k)fluoranthene	1.043	1.131	-8.4	143	0.00
90	C	Benzo(a)pyrene	1.014	1.085	-7.0	133	0.00
91		Dibenzo(a,h)anthracene	1.087	1.186	-9.1	136	0.00
92		Benzo(g,h,i)perylene	1.093	1.183	-8.2	132	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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