Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082025\
Data File : BF143516.D
Acq On : 21 Aug 2025 06:44
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 21 07:07:32 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 21 06:12:21 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	100	0.00
2		1,4-Dioxane	0.531	0.534	-0.6	99	0.00
3		Pyridine	1.413	1.423	-0.7	99	0.00
4		n-Nitrosodimethylamine	0.635	0.636	-0.2	99	-0.02
5	S	2-Fluorophenol	1.145	1.126	1.7	99	0.00
6		Aniline	1.890	1.835	2.9	97	0.00
7	S	Phenol-d6	1.414	1.374	2.8	97	-0.01
8		2-Chlorophenol	1.265	1.233	2.5	97	0.00
9		Benzaldehyde	1.145	1.296	-13.2	108	0.00
10	C	Phenol	1.629	1.615	0.9	98	0.00
11		bis(2-Chloroethyl)ether	1.217	1.190	2.2	98	0.00
12		1,3-Dichlorobenzene	1.421	1.391	2.1	98	0.00
13	C	1,4-Dichlorobenzene	1.426	1.385	2.9	98	0.00
14		1,2-Dichlorobenzene	1.350	1.317	2.4	97	0.00
15		Benzyl Alcohol	1.059	1.062	-0.3	98	0.00
16		2,2'-oxybis(1-Chloropropane	1.947	1.881	3.4	96	0.00
17		2-Methylphenol	1.015	1.006	0.9	99	0.00
18		Hexachloroethane	0.485	0.476	1.9	97	0.00
19	P	n-Nitroso-di-n-propylamine	0.864	0.835	3.4	99	-0.01
20		3+4-Methylphenols	1.212	1.199	1.1	98	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22		Acetophenone	0.432	0.422	2.3	99	0.00
23	S	Nitrobenzene-d5	0.343	0.343	0.0	98	-0.01
24		Nitrobenzene	0.353	0.357	-1.1	98	0.00
25		Isophorone	0.628	0.628	0.0	99	-0.01
26	C	2-Nitrophenol	0.173	0.181	-4.6	100	0.00
27		2,4-Dimethylphenol	0.269	0.264	1.9	95	0.00
28		bis(2-Chloroethoxy)methane	0.386	0.386	0.0	98	0.00
29	C	2,4-Dichlorophenol	0.288	0.287	0.3	97	0.00
30		1,2,4-Trichlorobenzene	0.296	0.294	0.7	98	0.00
31		Naphthalene	0.960	0.938	2.3	97	0.00
32		Benzoic acid	0.137	0.139	-1.5	93	-0.03
33		4-Chloroaniline	0.341	0.332	2.6	95	0.00
34	C	Hexachlorobutadiene	0.193	0.193	0.0	98	0.00
35		Caprolactam	0.069	0.076	-10.1	104	-0.02
36	C	4-Chloro-3-methylphenol	0.288	0.291	-1.0	99	0.00
37		2-Methylnaphthalene	0.641	0.622	3.0	96	0.00
38		1-Methylnaphthalene	0.613	0.593	3.3	96	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40		1,2,4,5-Tetrachlorobenzene	0.572	0.565	1.2	97	0.00
41	P	Hexachlorocyclopentadiene	0.184	0.166	9.8	81	0.00
42	S	2,4,6-Tribromophenol	0.186	0.181	2.7	94	0.00
43	C	2,4,6-Trichlorophenol	0.352	0.350	0.6	94	0.00
44		2,4,5-Trichlorophenol	0.385	0.386	-0.3	98	0.00
45	S	2-Fluorobiphenyl	1.210	1.163	3.9	98	0.00
46		1,1'-Biphenyl	1.420	1.380	2.8	96	0.00
47		2-Chloronaphthalene	1.114	1.088	2.3	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.326	0.331	-1.5	96	0.00
49		Acenaphthylene	1.595	1.557	2.4	96	0.00
50		Dimethylphthalate	1.205	1.222	-1.4	99	0.00
51		2,6-Dinitrotoluene	0.250	0.257	-2.8	96	0.00
52	C	Acenaphthene	1.083	1.029	5.0	93	0.00
53		3-Nitroaniline	0.270	0.268	0.7	94	0.00
54	P	2,4-Dinitrophenol	0.115	0.082	28.7#	66	0.00
55		Dibenzofuran	1.544	1.502	2.7	96	0.00
56	P	4-Nitrophenol	0.161	0.153	5.0	87	0.00
57		2,4-Dinitrotoluene	0.333	0.341	-2.4	94	0.00
58		Fluorene	1.188	1.137	4.3	95	0.00
59		2,3,4,6-Tetrachlorophenol	0.286	0.286	0.0	94	0.00
60		Diethylphthalate	1.080	1.117	-3.4	100	0.00
61		4-Chlorophenyl-phenylether	0.594	0.579	2.5	96	0.00
62		4-Nitroaniline	0.248	0.245	1.2	93	-0.01
63		Azobenzene	1.120	1.096	2.1	95	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65		4,6-Dinitro-2-methylphenol	0.113	0.105	7.1	82	0.00
66	c	n-Nitrosodiphenylamine	0.644	0.645	-0.2	93	0.00
67		4-Bromophenyl-phenylether	0.239	0.246	-2.9	95	0.00
68		Hexachlorobenzene	0.257	0.258	-0.4	93	0.00
69		Atrazine	0.166	0.189	-13.9	105	0.00
70	C	Pentachlorophenol	0.118	0.112	5.1	84	0.00
71		Phenanthrene	1.071	1.050	2.0	94	0.00
72		Anthracene	1.085	1.062	2.1	92	0.00
73		Carbazole	0.889	0.860	3.3	91	0.00
74		Di-n-butylphthalate	0.829	0.927	-11.8	101	0.00
75	C	Fluoranthene	0.961	0.897	6.7	88	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77		Benzidine	0.487	0.475	2.5	90	0.00
78		Pyrene	1.645	1.474	10.4	89	0.00
79	S	Terphenyl-d14	1.146	1.057	7.8	92	0.00
80		Butylbenzylphthalate	0.449	0.491	-9.4	103	0.00
81		Benzo(a)anthracene	1.288	1.249	3.0	93	0.00
82		3,3'-Dichlorobenzidine	0.369	0.392	-6.2	103	0.00
83		Chrysene	1.157	1.160	-0.3	102	0.00
84		Bis(2-ethylhexyl)phthalate	0.685	0.720	-5.1	100	0.00
85	c	Di-n-octyl phthalate	1.268	1.332	-5.0	101	0.00
86	I	Perylene-d12	1.000	1.000	0.0	103	0.00
87		Indeno(1,2,3-cd)pyrene	1.437	1.402	2.4	99	-0.01
88		Benzo(b)fluoranthene	1.112	1.135	-2.1	109	0.00
89		Benzo(k)fluoranthene	1.064	1.008	5.3	96	-0.01
90	C	Benzo(a)pyrene	1.032	1.036	-0.4	103	0.00
91		Dibenzo(a,h)anthracene	1.151	1.134	1.5	100	-0.02
92		Benzo(g,h,i)perylene	1.145	1.086	5.2	96	-0.02

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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