Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102725\
Data File : BF144074.D
Acq On : 27 Oct 2025 10:27
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 27 11:40:24 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	110	0.00
2		1,4-Dioxane	0.546	0.545	0.2	109	-0.01
3		Pyridine	1.462	1.525	-4.3	110	0.00
4		n-Nitrosodimethylamine	0.899	0.858	4.6	104	0.00
5	S	2-Fluorophenol	1.264	1.380	-9.2	117	0.00
6		Aniline	1.997	2.149	-7.6	118	0.00
7	S	Phenol-d6	1.396	1.515	-8.5	119	0.00
8		2-Chlorophenol	1.245	1.332	-7.0	118	0.00
9		Benzaldehyde	1.084	1.063	1.9	112	0.00
10	C	Phenol	1.722	1.833	-6.4	117	0.00
11		bis(2-Chloroethyl)ether	1.245	1.349	-8.4	119	0.00
12		1,3-Dichlorobenzene	1.536	1.641	-6.8	116	0.00
13	C	1,4-Dichlorobenzene	1.513	1.626	-7.5	116	0.00
14		1,2-Dichlorobenzene	1.464	1.550	-5.9	116	0.00
15		Benzyl Alcohol	1.135	1.248	-10.0	120	0.00
16		2,2'-oxybis(1-Chloropropane	2.339	2.496	-6.7	116	0.00
17		2-Methylphenol	0.957	1.041	-8.8	123	0.00
18		Hexachloroethane	0.541	0.579	-7.0	117	0.00
19	P	n-Nitroso-di-n-propylamine	0.903	0.952	-5.4	120	0.00
20		3+4-Methylphenols	1.132	1.219	-7.7	115	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
22		Acetophenone	0.432	0.456	-5.6	120	0.00
23	S	Nitrobenzene-d5	0.365	0.385	-5.5	120	0.00
24		Nitrobenzene	0.386	0.407	-5.4	119	0.00
25		Isophorone	0.638	0.683	-7.1	122	0.00
26	C	2-Nitrophenol	0.184	0.199	-8.2	119	0.00
27		2,4-Dimethylphenol	0.273	0.309	-13.2	124	0.00
28		bis(2-Chloroethoxy)methane	0.398	0.425	-6.8	121	0.00
29	C	2,4-Dichlorophenol	0.317	0.336	-6.0	119	0.00
30		1,2,4-Trichlorobenzene	0.327	0.335	-2.4	115	0.00
31		Naphthalene	0.944	0.998	-5.7	118	0.00
32		Benzoic acid	0.173	0.181	-4.6	142	0.00
33		4-Chloroaniline	0.329	0.363	-10.3	124	0.00
34	C	Hexachlorobutadiene	0.267	0.273	-2.2	116	0.00
35		Caprolactam	0.080	0.087	-8.7	118	0.00
36	C	4-Chloro-3-methylphenol	0.280	0.302	-7.9	123	0.00
37		2-Methylnaphthalene	0.622	0.664	-6.8	118	0.00
38		1-Methylnaphthalene	0.590	0.636	-7.8	123	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
40		1,2,4,5-Tetrachlorobenzene	0.687	0.712	-3.6	125	0.00
41	P	Hexachlorocyclopentadiene	0.212	0.233	-9.9	132	0.00
42	S	2,4,6-Tribromophenol	0.255	0.270	-5.9	128	0.00
43	C	2,4,6-Trichlorophenol	0.447	0.457	-2.2	120	0.00
44		2,4,5-Trichlorophenol	0.469	0.499	-6.4	132	0.00
45	S	2-Fluorobiphenyl	1.421	1.420	0.1	121	0.00
46		1,1'-Biphenyl	1.432	1.433	-0.1	120	0.00
47		2-Chloronaphthalene	1.199	1.225	-2.2	124	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.356	0.384	-7.9	125	0.00
49		Acenaphthylene	1.617	1.654	-2.3	120	0.00
50		Dimethylphthalate	1.311	1.344	-2.5	122	0.00
51		2,6-Dinitrotoluene	0.259	0.282	-8.9	127	0.00
52	C	Acenaphthene	1.080	1.105	-2.3	123	0.00
53		3-Nitroaniline	0.288	0.296	-2.8	114	0.00
54	P	2,4-Dinitrophenol	0.140	0.137	2.1	137	0.00
55		Dibenzofuran	1.499	1.549	-3.3	123	0.00
56	P	4-Nitrophenol	0.195	0.203	-4.1	134	0.00
57		2,4-Dinitrotoluene	0.350	0.367	-4.9	118	0.00
58		Fluorene	1.143	1.167	-2.1	121	0.00
59		2,3,4,6-Tetrachlorophenol	0.330	0.362	-9.7	124	0.00
60		Diethylphthalate	1.233	1.247	-1.1	120	0.00
61		4-Chlorophenyl-phenylether	0.643	0.665	-3.4	122	0.00
62		4-Nitroaniline	0.273	0.281	-2.9	117	0.00
63		Azobenzene	1.167	1.180	-1.1	118	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	116	0.00
65		4,6-Dinitro-2-methylphenol	0.128	0.134	-4.7	126	0.00
66	c	n-Nitrosodiphenylamine	0.639	0.685	-7.2	123	0.00
67		4-Bromophenyl-phenylether	0.250	0.275	-10.0	122	0.00
68		Hexachlorobenzene	0.307	0.333	-8.5	120	0.00
69		Atrazine	0.210	0.202	3.8	112	0.00
70	C	Pentachlorophenol	0.146	0.160	-9.6	124	0.00
71		Phenanthrene	0.994	1.034	-4.0	117	0.00
72		Anthracene	1.026	1.032	-0.6	113	0.00
73		Carbazole	0.874	0.880	-0.7	112	0.00
74		Di-n-butylphthalate	1.071	1.039	3.0	107	0.00
75	C	Fluoranthene	1.098	1.041	5.2	107	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77		Benzidine	0.622	0.645	-3.7	88	0.00
78		Pyrene	1.438	1.685	-17.2	101	0.00
79	S	Terphenyl-d14	1.144	1.306	-14.2	98	0.00
80		Butylbenzylphthalate	0.544	0.551	-1.3	84	0.00
81		Benzo(a)anthracene	1.352	1.462	-8.1	88	0.00
82		3,3'-Dichlorobenzidine	0.470	0.505	-7.4	90	0.00
83		Chrysene	1.268	1.310	-3.3	91	0.00
84		Bis(2-ethylhexyl)phthalate	0.743	0.742	0.1	85	0.00
85	c	Di-n-octyl phthalate	1.277	1.328	-4.0	87	0.00
86	I	Perylene-d12	1.000	1.000	0.0	108	0.00
87		Indeno(1,2,3-cd)pyrene	1.373	1.510	-10.0	110	0.00
88		Benzo(b)fluoranthene	1.131	1.120	1.0	95	0.00
89		Benzo(k)fluoranthene	1.043	1.032	1.1	105	0.00
90	C	Benzo(a)pyrene	1.014	1.060	-4.5	105	0.00
91		Dibenzo(a,h)anthracene	1.087	1.187	-9.2	110	0.00
92		Benzo(g,h,i)perylene	1.093	1.200	-9.8	108	0.01

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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