Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092925\
Data File : BP025875.D
Acq On : 29 Sep 2025 10:51
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Sep 29 12:06:55 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	162#	-0.02
2		1,4-Dioxane	0.520	0.518	0.4	154#	0.00
3		Pyridine	1.432	1.354	5.4	140	0.00
4		n-Nitrosodimethylamine	0.676	0.534	21.0	120	0.00
5	S	2-Fluorophenol	1.240	1.286	-3.7	153#	0.00
6		Aniline	2.262	2.053	9.2	133	-0.01
7	S	Phenol-d6	1.648	1.545	6.2	135	0.00
8		2-Chlorophenol	1.360	1.364	-0.3	147	-0.01
9		Benzaldehyde	0.987	1.192	-20.8	221#	-0.01
10	C	Phenol	1.737	1.623	6.6	134	0.00
11		bis(2-Chloroethyl)ether	1.396	1.318	5.6	137	-0.01
12		1,3-Dichlorobenzene	1.548	1.572	-1.6	152#	-0.01
13	C	1,4-Dichlorobenzene	1.576	1.581	-0.3	152#	-0.01
14		1,2-Dichlorobenzene	1.531	1.506	1.6	148	-0.02
15		Benzyl Alcohol	1.361	1.193	12.3	128	-0.01
16		2,2'-oxybis(1-Chloropropane	2.282	1.831	19.8	119	-0.02
17		2-Methylphenol	1.171	1.089	7.0	134	0.00
18		Hexachloroethane	0.602	0.595	1.2	149	-0.02
19	P	n-Nitroso-di-n-propylamine	1.149	0.997	13.2	122	-0.01
20		3+4-Methylphenols	1.640	1.429	12.9	127	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	141	-0.01
22		Acetophenone	0.534	0.531	0.6	127	-0.01
23	S	Nitrobenzene-d5	0.453	0.435	4.0	123	-0.01
24		Nitrobenzene	0.407	0.387	4.9	121	-0.02
25		Isophorone	0.797	0.742	6.9	121	-0.01
26	C	2-Nitrophenol	0.181	0.197	-8.8	137	-0.01
27		2,4-Dimethylphenol	0.317	0.311	1.9	123	0.00
28		bis(2-Chloroethoxy)methane	0.461	0.457	0.9	129	-0.02
29	C	2,4-Dichlorophenol	0.316	0.329	-4.1	133	0.00
30		1,2,4-Trichlorobenzene	0.356	0.379	-6.5	141	-0.01
31		Naphthalene	1.078	1.059	1.8	130	-0.01
32		Benzoic acid	0.236	0.222	5.9	120	0.02
33		4-Chloroaniline	0.449	0.438	2.4	121	-0.01
34	C	Hexachlorobutadiene	0.229	0.256	-11.8	149	-0.01
35		Caprolactam	0.122	0.123	-0.8	131	0.01
36	C	4-Chloro-3-methylphenol	0.377	0.345	8.5	117	0.00
37		2-Methylnaphthalene	0.693	0.674	2.7	127	-0.01
38		1-Methylnaphthalene	0.739	0.697	5.7	123	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	126	0.00
40		1,2,4,5-Tetrachlorobenzene	0.606	0.699	-15.3	134	0.00
41	P	Hexachlorocyclopentadiene	0.330	0.422	-27.9#	140	-0.02
42	S	2,4,6-Tribromophenol	0.249	0.276	-10.8	126	-0.02
43	C	2,4,6-Trichlorophenol	0.398	0.452	-13.6	128	-0.01
44		2,4,5-Trichlorophenol	0.443	0.479	-8.1	121	0.01
45	S	2-Fluorobiphenyl	1.502	1.597	-6.3	126	-0.01
46		1,1'-Biphenyl	1.468	1.543	-5.1	123	-0.01
47		2-Chloronaphthalene	1.156	1.206	-4.3	123	-0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.385	0.341	11.4	98	-0.01
49		Acenaphthylene	1.915	1.865	2.6	114	-0.01
50		Dimethylphthalate	1.527	1.470	3.7	112	-0.02
51		2,6-Dinitrotoluene	0.324	0.323	0.3	114	-0.01
52	C	Acenaphthene	1.104	1.079	2.3	114	-0.02
53		3-Nitroaniline	0.340	0.319	6.2	102	0.00
54	P	2,4-Dinitrophenol	0.183	0.198	-8.2	120	0.00
55		Dibenzofuran	1.800	1.757	2.4	115	-0.01
56	P	4-Nitrophenol	0.258	0.258	0.0	106	0.04
57		2,4-Dinitrotoluene	0.460	0.436	5.2	106	0.00
58		Fluorene	1.431	1.385	3.2	113	-0.02
59		2,3,4,6-Tetrachlorophenol	0.399	0.409	-2.5	116	-0.01
60		Diethylphthalate	1.549	1.449	6.5	111	-0.02
61		4-Chlorophenyl-phenylether	0.721	0.732	-1.5	120	-0.01
62		4-Nitroaniline	0.349	0.317	9.2	99	0.00
63		Azobenzene	1.498	1.318	12.0	101	-0.01
64	I	Phenanthrene-d10	1.000	1.000	0.0	113	-0.01
65		4,6-Dinitro-2-methylphenol	0.133	0.152	-14.3	114	0.00
66	c	n-Nitrosodiphenylamine	0.612	0.652	-6.5	111	-0.01
67		4-Bromophenyl-phenylether	0.220	0.255	-15.9	121	-0.02
68		Hexachlorobenzene	0.245	0.281	-14.7	121	-0.01
69		Atrazine	0.234	0.242	-3.4	105	-0.02
70	C	Pentachlorophenol	0.162	0.177	-9.3	111	0.00
71		Phenanthrene	1.135	1.130	0.4	105	-0.01
72		Anthracene	1.151	1.160	-0.8	106	-0.01
73		Carbazole	1.070	1.044	2.4	100	0.00
74		Di-n-butylphthalate	1.313	1.376	-4.8	108	-0.01
75	C	Fluoranthene	1.361	1.320	3.0	103	-0.02
76	I	Chrysene-d12	1.000	1.000	0.0	111	-0.03
77		Benzidine	0.576	0.619	-7.5	106	-0.01
78		Pyrene	1.335	1.285	3.7	100	-0.01
79	S	Terphenyl-d14	1.112	1.147	-3.1	109	-0.02
80		Butylbenzylphthalate	0.585	0.596	-1.9	103	-0.02
81		Benzo(a)anthracene	1.369	1.380	-0.8	106	-0.02
82		3,3'-Dichlorobenzidine	0.473	0.505	-6.8	109	-0.02
83		Chrysene	1.305	1.307	-0.2	106	-0.03
84		Bis(2-ethylhexyl)phthalate	0.856	0.869	-1.5	102	-0.03
85	c	Di-n-octyl phthalate	1.523	1.611	-5.8	108	-0.04
86	I	Perylene-d12	1.000	1.000	0.0	127	-0.04
87		Indeno(1,2,3-cd)pyrene	1.454	1.528	-5.1	121	-0.05
88		Benzo(b)fluoranthene	1.223	1.216	0.6	116	-0.02
89		Benzo(k)fluoranthene	1.248	1.182	5.3	112	-0.02
90	C	Benzo(a)pyrene	1.198	1.176	1.8	114	-0.02
91		Dibenzo(a,h)anthracene	1.190	1.268	-6.6	124	-0.06
92		Benzo(g,h,i)perylene	1.170	1.228	-5.0	123	-0.03

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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