Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072425\
Data File : BP025235.D
Acq On : 24 Jul 2025 09:54
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jul 24 10:38:58 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 22 02:55:21 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	91	0.00
2		1,4-Dioxane	0.444	0.444	0.0	94	0.00
3		Pyridine	1.188	1.160	2.4	90	0.00
4		n-Nitrosodimethylamine	0.471	0.462	1.9	89	0.00
5	S	2-Fluorophenol	1.184	1.179	0.4	92	0.00
6		Aniline	1.916	1.830	4.5	86	0.00
7	S	Phenol-d6	1.466	1.413	3.6	87	0.00
8		2-Chlorophenol	1.343	1.316	2.0	89	0.00
9		Benzaldehyde	0.994	0.976	1.8	80	0.00
10	C	Phenol	1.520	1.460	3.9	87	0.00
11		bis(2-Chloroethyl)ether	1.166	1.120	3.9	87	0.00
12		1,3-Dichlorobenzene	1.510	1.481	1.9	90	0.00
13	C	1,4-Dichlorobenzene	1.525	1.506	1.2	91	0.00
14		1,2-Dichlorobenzene	1.467	1.432	2.4	90	0.00
15		Benzyl Alcohol	1.057	0.993	6.1	85	0.00
16		2,2'-oxybis(1-Chloropropane	1.491	1.409	5.5	86	0.00
17		2-Methylphenol	1.054	1.005	4.6	86	0.00
18		Hexachloroethane	0.524	0.523	0.2	91	0.00
19	P	n-Nitroso-di-n-propylamine	0.882	0.807	8.5	82	0.00
20		3+4-Methylphenols	1.438	1.347	6.3	85	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22		Acetophenone	0.465	0.470	-1.1	86	0.00
23	S	Nitrobenzene-d5	0.360	0.366	-1.7	85	0.00
24		Nitrobenzene	0.321	0.327	-1.9	85	0.00
25		Isophorone	0.633	0.613	3.2	81	-0.01
26	C	2-Nitrophenol	0.184	0.194	-5.4	87	0.00
27		2,4-Dimethylphenol	0.308	0.306	0.6	83	0.00
28		bis(2-Chloroethoxy)methane	0.396	0.389	1.8	83	0.00
29	C	2,4-Dichlorophenol	0.317	0.316	0.3	83	0.00
30		1,2,4-Trichlorobenzene	0.346	0.349	-0.9	86	0.00
31		Naphthalene	1.023	1.013	1.0	84	0.00
32		Benzoic acid	0.235	0.233	0.9	81	-0.01
33		4-Chloroaniline	0.450	0.439	2.4	82	0.00
34	C	Hexachlorobutadiene	0.208	0.212	-1.9	86	0.00
35		Caprolactam	0.105	0.097	7.6	79	0.00
36	C	4-Chloro-3-methylphenol	0.317	0.305	3.8	82	0.00
37		2-Methylnaphthalene	0.665	0.643	3.3	82	0.00
38		1-Methylnaphthalene	0.698	0.683	2.1	82	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	80	0.00
40		1,2,4,5-Tetrachlorobenzene	0.599	0.609	-1.7	82	0.00
41	P	Hexachlorocyclopentadiene	0.358	0.367	-2.5	83	0.00
42	S	2,4,6-Tribromophenol	0.295	0.289	2.0	80	0.00
43	C	2,4,6-Trichlorophenol	0.410	0.416	-1.5	81	0.00
44		2,4,5-Trichlorophenol	0.451	0.451	0.0	80	0.00
45	S	2-Fluorobiphenyl	1.419	1.457	-2.7	83	0.00
46		1,1'-Biphenyl	1.450	1.441	0.6	80	0.00
47		2-Chloronaphthalene	1.132	1.131	0.1	82	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.289	0.291	-0.7	81	0.00
49		Acenaphthylene	1.831	1.853	-1.2	82	0.00
50		Dimethylphthalate	1.430	1.358	5.0	78	0.00
51		2,6-Dinitrotoluene	0.311	0.307	1.3	79	0.00
52	C	Acenaphthene	1.059	1.038	2.0	80	0.00
53		3-Nitroaniline	0.350	0.345	1.4	80	0.00
54	P	2,4-Dinitrophenol	0.184	0.184	0.0	81	0.00
55		Dibenzofuran	1.710	1.655	3.2	79	0.00
56	P	4-Nitrophenol	0.300	0.285	5.0	78	0.00
57		2,4-Dinitrotoluene	0.435	0.437	-0.5	80	0.00
58		Fluorene	1.358	1.327	2.3	80	0.00
59		2,3,4,6-Tetrachlorophenol	0.399	0.387	3.0	79	0.00
60		Diethylphthalate	1.410	1.362	3.4	79	0.00
61		4-Chlorophenyl-phenylether	0.686	0.669	2.5	79	0.00
62		4-Nitroaniline	0.356	0.349	2.0	80	0.00
63		Azobenzene	1.149	1.121	2.4	80	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	78	0.00
65		4,6-Dinitro-2-methylphenol	0.129	0.135	-4.7	80	0.00
66	c	n-Nitrosodiphenylamine	0.607	0.612	-0.8	80	0.00
67		4-Bromophenyl-phenylether	0.233	0.234	-0.4	79	0.00
68		Hexachlorobenzene	0.277	0.277	0.0	77	0.00
69		Atrazine	0.225	0.225	0.0	80	0.00
70	C	Pentachlorophenol	0.188	0.191	-1.6	79	0.00
71		Phenanthrene	1.079	1.083	-0.4	79	-0.01
72		Anthracene	1.087	1.110	-2.1	80	0.00
73		Carbazole	1.037	1.015	2.1	77	0.00
74		Di-n-butylphthalate	1.197	1.236	-3.3	80	0.00
75	C	Fluoranthene	1.270	1.259	0.9	79	0.01
76	I	Chrysene-d12	1.000	1.000	0.0	79	0.01
77		Benzidine	0.702	0.767	-9.3	72	0.01
78		Pyrene	1.233	1.255	-1.8	79	0.00
79	S	Terphenyl-d14	1.013	1.033	-2.0	92	0.01
80		Butylbenzylphthalate	0.558	0.558	0.0	78	0.00
81		Benzo(a)anthracene	1.263	1.256	0.6	80	0.01
82		3,3'-Dichlorobenzidine	0.524	0.513	2.1	80	0.01
83		Chrysene	1.179	1.185	-0.5	81	0.01
84		Bis(2-ethylhexyl)phthalate	0.798	0.791	0.9	78	0.01
85	c	Di-n-octyl phthalate	1.378	1.388	-0.7	80	0.01
86	I	Perylene-d12	1.000	1.000	0.0	79	0.02
87		Indeno(1,2,3-cd)pyrene	1.462	1.456	0.4	81	0.05
88		Benzo(b)fluoranthene	1.145	1.151	-0.5	80	0.03
89		Benzo(k)fluoranthene	1.130	1.127	0.3	78	0.02
90	C	Benzo(a)pyrene	1.117	1.110	0.6	79	0.03
91		Dibenzo(a,h)anthracene	1.192	1.186	0.5	80	0.05
92		Benzo(g,h,i)perylene	1.172	1.160	1.0	80	0.05

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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