Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP073125\
Data File : BP025278.D
Acq On : 31 Jul 2025 13:23
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jul 31 13:41:11 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 29 15:28:11 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	57	-0.04
2		1,4-Dioxane	0.444	0.454	-2.3	60	-0.02
3		Pyridine	1.188	1.209	-1.8	59	-0.04
4		n-Nitrosodimethylamine	0.471	0.532	-13.0	64	-0.03
5	S	2-Fluorophenol	1.184	1.231	-4.0	60	-0.04
6		Aniline	1.916	1.396	27.1#	41#	-0.04
7	S	Phenol-d6	1.466	1.585	-8.1	61	-0.04
8		2-Chlorophenol	1.343	1.421	-5.8	60	-0.04
9		Benzaldehyde	0.994	0.891	10.4	46#	-0.05
10	C	Phenol	1.520	1.615	-6.2	60	-0.04
11		bis(2-Chloroethyl)ether	1.166	1.398	-19.9	68	-0.04
12		1,3-Dichlorobenzene	1.510	1.567	-3.8	59	-0.04
13	C	1,4-Dichlorobenzene	1.525	1.581	-3.7	60	-0.04
14		1,2-Dichlorobenzene	1.467	1.529	-4.2	60	-0.04
15		Benzyl Alcohol	1.057	1.071	-1.3	57	-0.04
16		2,2'-oxybis(1-Chloropropane	1.491	1.641	-10.1	63	-0.04
17		2-Methylphenol	1.054	1.136	-7.8	61	-0.04
18		Hexachloroethane	0.524	0.548	-4.6	60	-0.03
19	P	n-Nitroso-di-n-propylamine	0.882	0.981	-11.2	63	-0.04
20		3+4-Methylphenols	1.438	1.508	-4.9	59	-0.02
21	I	Naphthalene-d8	1.000	1.000	0.0	57	-0.03
22		Acetophenone	0.465	0.488	-4.9	62	-0.04
23	S	Nitrobenzene-d5	0.360	0.388	-7.8	63	-0.03
24		Nitrobenzene	0.321	0.345	-7.5	62	-0.03
25		Isophorone	0.633	0.656	-3.6	60	-0.04
26	C	2-Nitrophenol	0.184	0.190	-3.3	59	-0.02
27		2,4-Dimethylphenol	0.308	0.313	-1.6	59	-0.03
28		bis(2-Chloroethoxy)methane	0.396	0.411	-3.8	61	-0.03
29	C	2,4-Dichlorophenol	0.317	0.318	-0.3	58	-0.02
30		1,2,4-Trichlorobenzene	0.346	0.351	-1.4	60	-0.03
31		Naphthalene	1.023	1.065	-4.1	61	-0.02
32		Benzoic acid	0.235	0.197	16.2	48#	-0.02
33		4-Chloroaniline	0.450	0.369	18.0	48#	-0.02
34	C	Hexachlorobutadiene	0.208	0.211	-1.4	59	-0.02
35		Caprolactam	0.105	0.104	1.0	59	-0.05
36	C	4-Chloro-3-methylphenol	0.317	0.326	-2.8	60	-0.01
37		2-Methylnaphthalene	0.665	0.683	-2.7	60	-0.02
38		1-Methylnaphthalene	0.698	0.719	-3.0	60	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	58	0.00
40		1,2,4,5-Tetrachlorobenzene	0.599	0.604	-0.8	60	-0.02
41	P	Hexachlorocyclopentadiene	0.358	0.360	-0.6	59	-0.02
42	S	2,4,6-Tribromophenol	0.295	0.293	0.7	59	0.00
43	C	2,4,6-Trichlorophenol	0.410	0.410	0.0	59	-0.01
44		2,4,5-Trichlorophenol	0.451	0.440	2.4	57	0.00
45	S	2-Fluorobiphenyl	1.419	1.529	-7.8	64	-0.02
46		1,1'-Biphenyl	1.450	1.479	-2.0	60	-0.01
47		2-Chloronaphthalene	1.132	1.148	-1.4	61	-0.02

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.289	0.305	-5.5	62	0.00
49		Acenaphthylene	1.831	1.922	-5.0	62	0.00
50		Dimethylphthalate	1.430	1.469	-2.7	62	0.00
51		2,6-Dinitrotoluene	0.311	0.326	-4.8	61	-0.01
52	C	Acenaphthene	1.059	1.092	-3.1	62	0.00
53		3-Nitroaniline	0.350	0.312	10.9	53	-0.01
54	P	2,4-Dinitrophenol	0.184	0.185	-0.5	60	0.01
55		Dibenzofuran	1.710	1.763	-3.1	61	0.00
56	P	4-Nitrophenol	0.300	0.294	2.0	59	0.02
57		2,4-Dinitrotoluene	0.435	0.463	-6.4	62	0.00
58		Fluorene	1.358	1.454	-7.1	64	-0.02
59		2,3,4,6-Tetrachlorophenol	0.399	0.383	4.0	57	-0.01
60		Diethylphthalate	1.410	1.467	-4.0	62	0.00
61		4-Chlorophenyl-phenylether	0.686	0.723	-5.4	63	0.00
62		4-Nitroaniline	0.356	0.313	12.1	53	0.00
63		Azobenzene	1.149	1.235	-7.5	64	-0.01
64	I	Phenanthrene-d10	1.000	1.000	0.0	59	-0.02
65		4,6-Dinitro-2-methylphenol	0.129	0.141	-9.3	63	0.00
66	c	n-Nitrosodiphenylamine	0.607	0.630	-3.8	62	0.00
67		4-Bromophenyl-phenylether	0.233	0.236	-1.3	60	0.00
68		Hexachlorobenzene	0.277	0.281	-1.4	59	-0.01
69		Atrazine	0.225	0.245	-8.9	65	0.00
70	C	Pentachlorophenol	0.188	0.205	-9.0	64	0.00
71		Phenanthrene	1.079	1.147	-6.3	63	-0.02
72		Anthracene	1.087	1.166	-7.3	64	0.01
73		Carbazole	1.037	1.099	-6.0	63	0.00
74		Di-n-butylphthalate	1.197	1.352	-12.9	66	-0.01
75	C	Fluoranthene	1.270	1.357	-6.9	64	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	64	0.00
77		Benzidine	0.702	0.467	33.5#	35#	0.01
78		Pyrene	1.233	1.308	-6.1	67	0.00
79	S	Terphenyl-d14	1.013	1.106	-9.2	79	0.00
80		Butylbenzylphthalate	0.558	0.576	-3.2	65	0.00
81		Benzo(a)anthracene	1.263	1.324	-4.8	68	0.00
82		3,3'-Dichlorobenzidine	0.524	0.492	6.1	62	-0.01
83		Chrysene	1.179	1.230	-4.3	68	0.00
84		Bis(2-ethylhexyl)phthalate	0.798	0.852	-6.8	68	0.01
85	c	Di-n-octyl phthalate	1.378	1.431	-3.8	66	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	63	0.00
87		Indeno(1,2,3-cd)pyrene	1.462	1.527	-4.4	68	0.00
88		Benzo(b)fluoranthene	1.145	1.201	-4.9	67	0.00
89		Benzo(k)fluoranthene	1.130	1.198	-6.0	67	0.00
90	C	Benzo(a)pyrene	1.117	1.195	-7.0	68	0.00
91		Dibenzo(a,h)anthracene	1.192	1.256	-5.4	68	-0.02
92		Benzo(g,h,i)perylene	1.172	1.217	-3.8	67	0.02

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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