Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111925\
Data File : BF144275.D
Acq On : 19 Nov 2025 12:37
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 19 12:57:30 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 05 18:37:33 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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	77	0.00
2		1,4-Dioxane	40.000	39.453	1.4	72	-0.02
3		Pyridine	40.000	40.482	-1.2	75	-0.04
4		n-Nitrosodimethylamine	40.000	38.149	4.6	73	-0.03
5	S	2-Fluorophenol	80.000	79.579	0.5	74	0.00
6		Aniline	40.000	37.750	5.6	72	0.00
7	S	Phenol-d6	80.000	75.399	5.8	72	0.00
8		2-Chlorophenol	40.000	39.898	0.3	75	0.00
9		Benzaldehyde	40.000	45.057	-12.6	86	0.00
10	C	Phenol	40.000	38.400	4.0	70	0.00
11		bis(2-Chloroethyl)ether	40.000	38.161	4.6	72	0.00
12		1,3-Dichlorobenzene	40.000	39.060	2.3	75	0.00
13	C	1,4-Dichlorobenzene	40.000	38.623	3.4	72	0.00
14		1,2-Dichlorobenzene	40.000	37.786	5.5	72	0.00
15		Benzyl Alcohol	40.000	37.400	6.5	71	-0.01
16		2,2'-oxybis(1-Chloropropane	40.000	37.960	5.1	71	0.00
17		2-Methylphenol	40.000	38.742	3.1	72	0.00
18		Hexachloroethane	40.000	39.751	0.6	74	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	35.998	10.0	69	0.00
20		3+4-Methylphenols	40.000	37.527	6.2	69	-0.01
21	I	Naphthalene-d8	20.000	20.000	0.0	74	0.00
22		Acetophenone	40.000	37.871	5.3	69	0.00
23	S	Nitrobenzene-d5	80.000	78.719	1.6	70	0.00
24		Nitrobenzene	40.000	39.505	1.2	71	0.00
25		Isophorone	40.000	37.445	6.4	67	0.00
26	C	2-Nitrophenol	40.000	41.389	-3.5	72	0.00
27		2,4-Dimethylphenol	40.000	39.663	0.8	68	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.073	2.3	70	0.00
29	C	2,4-Dichlorophenol	40.000	39.683	0.8	71	0.00
30		1,2,4-Trichlorobenzene	40.000	39.106	2.2	71	0.00
31		Naphthalene	40.000	39.430	1.4	71	0.00
32		Benzoic acid	40.000	36.666	8.3	77	-0.04
33		4-Chloroaniline	40.000	38.018	5.0	67	0.00
34	C	Hexachlorobutadiene	40.000	38.917	2.7	69	0.00
35		Caprolactam	40.000	34.718	13.2	61	-0.04
36	C	4-Chloro-3-methylphenol	40.000	37.380	6.5	67	0.00
37		2-Methylnaphthalene	40.000	38.219	4.5	69	0.00
38		1-Methylnaphthalene	40.000	37.906	5.2	69	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	68	-0.01
40		1,2,4,5-Tetrachlorobenzene	40.000	40.529	-1.3	67	0.00
41	P	Hexachlorocyclopentadiene	40.000	33.103	17.2	53	-0.01
42	S	2,4,6-Tribromophenol	80.000	67.909	15.1	55	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.362	1.6	66	0.00
44		2,4,5-Trichlorophenol	40.000	38.345	4.1	64	0.00
45	S	2-Fluorobiphenyl	80.000	79.509	0.6	68	0.00
46		1,1'-Biphenyl	40.000	39.328	1.7	67	0.00
47		2-Chloronaphthalene	40.000	38.461	3.8	65	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	38.241	4.4	62	0.00
49		Acenaphthylene	40.000	39.101	2.2	66	0.00
50		Dimethylphthalate	40.000	37.696	5.8	63	0.00
51		2,6-Dinitrotoluene	40.000	38.936	2.7	65	0.00
52	C	Acenaphthene	40.000	36.383	9.0	61	0.00
53		3-Nitroaniline	40.000	38.787	3.0	62	0.00
54	P	2,4-Dinitrophenol	40.000	44.121	-10.3	87	-0.01
55		Dibenzofuran	40.000	37.476	6.3	63	0.00
56	P	4-Nitrophenol	40.000	39.243	1.9	70	-0.01
57		2,4-Dinitrotoluene	40.000	37.018	7.5	59	0.00
58		Fluorene	40.000	36.913	7.7	62	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	36.022	9.9	58	0.00
60		Diethylphthalate	40.000	36.478	8.8	61	0.00
61		4-Chlorophenyl-phenylether	40.000	36.227	9.4	59	-0.01
62		4-Nitroaniline	40.000	35.644	10.9	59	0.00
63		Azobenzene	40.000	36.461	8.8	61	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	59	0.00
65		4,6-Dinitro-2-methylphenol	40.000	34.868	12.8	54	-0.01
66	c	n-Nitrosodiphenylamine	40.000	42.233	-5.6	62	0.00
67		4-Bromophenyl-phenylether	40.000	39.926	0.2	57	0.00
68		Hexachlorobenzene	40.000	38.956	2.6	58	0.00
69		Atrazine	40.000	35.621	10.9	52	0.00
70	C	Pentachlorophenol	40.000	44.617	-11.5	63	-0.01
71		Phenanthrene	40.000	39.372	1.6	58	0.00
72		Anthracene	40.000	39.069	2.3	57	0.00
73		Carbazole	40.000	38.390	4.0	56	-0.01
74		Di-n-butylphthalate	40.000	38.327	4.2	55	0.00
75	C	Fluoranthene	40.000	39.120	2.2	57	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77		Benzidine	40.000	36.356	9.1	64	-0.01
78		Pyrene	40.000	32.428	18.9	57	0.00
79	S	Terphenyl-d14	80.000	63.838	20.2	57	0.00
80		Butylbenzylphthalate	40.000	35.897	10.3	64	-0.01
81		Benzo(a)anthracene	40.000	40.414	-1.0	73	-0.01
82		3,3'-Dichlorobenzidine	40.000	39.939	0.2	73	-0.01
83		Chrysene	40.000	39.515	1.2	67	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	37.674	5.8	66	-0.01
85	c	Di-n-octyl phthalate	40.000	41.757	-4.4	73	-0.01
86	I	Perylene-d12	20.000	20.000	0.0	78	-0.01
87		Indeno(1,2,3-cd)pyrene	40.000	30.488	23.8	57	0.00
88		Benzo(b)fluoranthene	40.000	42.107	-5.3	75	0.00
89		Benzo(k)fluoranthene	40.000	37.602	6.0	75	0.00
90	C	Benzo(a)pyrene	40.000	39.342	1.6	74	-0.01
91		Dibenzo(a,h)anthracene	40.000	30.917	22.7	58	0.00
92		Benzo(g,h,i)perylene	40.000	29.043	27.4#	54	-0.01

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)

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