Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011625\
Data File : BF141179.D
Acq On : 16 Jan 2025 12:29
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 16 12:50:02 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 10 22:54:19 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	93	0.00
2		1,4-Dioxane	40.000	36.273	9.3	86	0.00
3		Pyridine	40.000	35.837	10.4	87	-0.01
4		n-Nitrosodimethylamine	40.000	37.273	6.8	88	0.00
5	S	2-Fluorophenol	80.000	73.116	8.6	88	-0.01
6		Aniline	40.000	35.432	11.4	84	0.00
7	S	Phenol-d6	80.000	73.472	8.2	90	0.00
8		2-Chlorophenol	40.000	37.330	6.7	90	0.00
9		Benzaldehyde	40.000	43.793	-9.5	116	0.00
10	C	Phenol	40.000	36.500	8.8	88	0.00
11		bis(2-Chloroethyl)ether	40.000	36.646	8.4	89	0.00
12		1,3-Dichlorobenzene	40.000	37.311	6.7	91	0.00
13	C	1,4-Dichlorobenzene	40.000	36.711	8.2	89	0.00
14		1,2-Dichlorobenzene	40.000	37.341	6.6	92	0.00
15		Benzyl Alcohol	40.000	37.426	6.4	89	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.168	9.6	87	0.00
17		2-Methylphenol	40.000	36.817	8.0	88	0.00
18		Hexachloroethane	40.000	37.913	5.2	91	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.334	6.7	93	0.00
20		3+4-Methylphenols	40.000	36.705	8.2	88	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22		Acetophenone	40.000	37.590	6.0	92	0.00
23	S	Nitrobenzene-d5	80.000	74.505	6.9	89	0.00
24		Nitrobenzene	40.000	37.297	6.8	89	0.00
25		Isophorone	40.000	38.211	4.5	92	0.00
26	C	2-Nitrophenol	40.000	37.891	5.3	87	0.00
27		2,4-Dimethylphenol	40.000	38.167	4.6	90	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.998	5.0	91	0.00
29	C	2,4-Dichlorophenol	40.000	38.005	5.0	90	0.00
30		1,2,4-Trichlorobenzene	40.000	37.984	5.0	91	0.00
31		Naphthalene	40.000	37.658	5.9	91	0.00
32		Benzoic acid	40.000	39.233	1.9	88	0.00
33		4-Chloroaniline	40.000	35.820	10.4	87	0.00
34	C	Hexachlorobutadiene	40.000	38.471	3.8	93	0.00
35		Caprolactam	40.000	39.068	2.3	93	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.378	4.1	92	0.00
37		2-Methylnaphthalene	40.000	38.270	4.3	93	0.00
38		1-Methylnaphthalene	40.000	37.564	6.1	92	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.848	5.4	93	0.00
41	P	Hexachlorocyclopentadiene	40.000	42.227	-5.6	94	0.00
42	S	2,4,6-Tribromophenol	80.000	79.674	0.4	99	0.00
43	C	2,4,6-Trichlorophenol	40.000	37.625	5.9	91	0.00
44		2,4,5-Trichlorophenol	40.000	38.733	3.2	94	0.00
45	S	2-Fluorobiphenyl	80.000	74.242	7.2	94	0.00
46		1,1'-Biphenyl	40.000	37.393	6.5	93	0.00
47		2-Chloronaphthalene	40.000	37.062	7.3	91	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	37.695	5.8	92	0.00
49		Acenaphthylene	40.000	37.536	6.2	93	0.00
50		Dimethylphthalate	40.000	37.823	5.4	93	0.00
51		2,6-Dinitrotoluene	40.000	37.845	5.4	90	0.00
52	C	Acenaphthene	40.000	37.761	5.6	93	0.00
53		3-Nitroaniline	40.000	37.307	6.7	89	0.00
54	P	2,4-Dinitrophenol	40.000	38.594	3.5	88	0.00
55		Dibenzofuran	40.000	37.474	6.3	92	0.00
56	P	4-Nitrophenol	40.000	38.861	2.8	92	0.00
57		2,4-Dinitrotoluene	40.000	39.183	2.0	95	0.00
58		Fluorene	40.000	37.969	5.1	96	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.088	4.8	93	0.00
60		Diethylphthalate	40.000	38.511	3.7	96	0.00
61		4-Chlorophenyl-phenylether	40.000	38.145	4.6	95	0.00
62		4-Nitroaniline	40.000	38.442	3.9	95	0.00
63		Azobenzene	40.000	37.947	5.1	94	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.483	-6.2	95	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.301	4.2	95	0.00
67		4-Bromophenyl-phenylether	40.000	39.370	1.6	98	0.00
68		Hexachlorobenzene	40.000	39.263	1.8	97	0.00
69		Atrazine	40.000	45.578	-13.9	140	0.00
70	C	Pentachlorophenol	40.000	40.964	-2.4	97	0.00
71		Phenanthrene	40.000	38.629	3.4	97	0.00
72		Anthracene	40.000	39.007	2.5	97	0.00
73		Carbazole	40.000	39.228	1.9	99	0.00
74		Di-n-butylphthalate	40.000	41.484	-3.7	104	0.00
75	C	Fluoranthene	40.000	41.075	-2.7	106	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	118	0.00
77		Benzidine	40.000	35.755	10.6	96	0.00
78		Pyrene	40.000	34.574	13.6	106	0.00
79	S	Terphenyl-d14	80.000	71.704	10.4	112	0.00
80		Butylbenzylphthalate	40.000	40.468	-1.2	124	0.00
81		Benzo(a)anthracene	40.000	36.418	9.0	118	0.00
82		3,3'-Dichlorobenzidine	40.000	35.572	11.1	109	0.00
83		Chrysene	40.000	35.430	11.4	111	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.948	-7.4	134	0.00
85	c	Di-n-octyl phthalate	40.000	42.002	-5.0	125	0.00
86	I	Perylene-d12	20.000	20.000	0.0	97	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	36.082	9.8	87	0.00
88		Benzo(b)fluoranthene	40.000	39.944	0.1	104	0.00
89		Benzo(k)fluoranthene	40.000	37.383	6.5	95	0.00
90	C	Benzo(a)pyrene	40.000	38.266	4.3	95	0.00
91		Dibenzo(a,h)anthracene	40.000	36.494	8.8	88	0.00
92		Benzo(g,h,i)perylene	40.000	36.292	9.3	86	0.00

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

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