Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020824\
Data File : BF137334.D
Acq On : 08 Feb 2024 12:50
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Feb 08 13:13:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 31 04:56:22 2024
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	110	0.00
2		1,4-Dioxane	40.000	38.559	3.6	104	0.00
3		Pyridine	40.000	42.163	-5.4	116	0.00
4		n-Nitrosodimethylamine	40.000	43.188	-8.0	127	0.00
5	S	2-Fluorophenol	80.000	90.003	-12.5	113	0.00
6		Aniline	40.000	44.250	-10.6	111	-0.01
7	S	Phenol-d6	80.000	83.473	-4.3	111	0.00
8		2-Chlorophenol	40.000	43.622	-9.1	115	0.00
9		Benzaldehyde	40.000	42.350	-5.9	102	0.00
10	C	Phenol	40.000	41.651	-4.1	109	0.00
11		bis(2-Chloroethyl)ether	40.000	43.514	-8.8	116	0.00
12		1,3-Dichlorobenzene	40.000	41.267	-3.2	111	0.00
13	C	1,4-Dichlorobenzene	40.000	41.999	-5.0	114	0.00
14		1,2-Dichlorobenzene	40.000	41.552	-3.9	113	-0.01
15		Benzyl Alcohol	40.000	45.463	-13.7	112	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.986	0.0	108	-0.01
17		2-Methylphenol	40.000	43.741	-9.4	117	0.00
18		Hexachloroethane	40.000	42.572	-6.4	115	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	41.157	-2.9	111	0.00
20		3+4-Methylphenols	40.000	42.980	-7.4	112	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	109	-0.01
22		Acetophenone	40.000	41.526	-3.8	109	0.00
23	S	Nitrobenzene-d5	80.000	88.058	-10.1	114	0.00
24		Nitrobenzene	40.000	42.629	-6.6	109	0.00
25		Isophorone	40.000	40.556	-1.4	108	0.00
26	C	2-Nitrophenol	40.000	43.298	-8.2	117	-0.01
27		2,4-Dimethylphenol	40.000	41.510	-3.8	107	0.00
28		bis(2-Chloroethoxy)methane	40.000	41.881	-4.7	108	0.00
29	C	2,4-Dichlorophenol	40.000	43.933	-9.8	111	0.00
30		1,2,4-Trichlorobenzene	40.000	41.657	-4.1	110	-0.01
31		Naphthalene	40.000	40.727	-1.8	108	0.00
32		Benzoic acid	40.000	45.890	-14.7	137	0.00
33		4-Chloroaniline	40.000	41.216	-3.0	104	0.00
34	C	Hexachlorobutadiene	40.000	43.258	-8.1	116	0.00
35		Caprolactam	40.000	44.133	-10.3	109	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.341	-5.9	111	0.00
37		2-Methylnaphthalene	40.000	41.287	-3.2	109	0.00
38		1-Methylnaphthalene	40.000	41.134	-2.8	108	-0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	42.750	-6.9	111	0.00
41	P	Hexachlorocyclopentadiene	40.000	48.037	-20.1	117	-0.01
42	S	2,4,6-Tribromophenol	80.000	88.420	-10.5	112	0.00
43	C	2,4,6-Trichlorophenol	40.000	43.883	-9.7	108	0.00
44		2,4,5-Trichlorophenol	40.000	44.378	-10.9	111	0.00
45	S	2-Fluorobiphenyl	80.000	82.285	-2.9	109	0.00
46		1,1'-Biphenyl	40.000	40.791	-2.0	108	0.00
47		2-Chloronaphthalene	40.000	40.396	-1.0	106	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	45.651	-14.1	109	0.00
49		Acenaphthylene	40.000	40.713	-1.8	107	0.00
50		Dimethylphthalate	40.000	42.000	-5.0	109	0.00
51		2,6-Dinitrotoluene	40.000	44.066	-10.2	110	0.00
52	C	Acenaphthene	40.000	40.901	-2.3	107	0.00
53		3-Nitroaniline	40.000	45.703	-14.3	115	0.00
54	P	2,4-Dinitrophenol	40.000	47.533	-18.8	143	0.00
55		Dibenzofuran	40.000	40.464	-1.2	105	0.00
56	P	4-Nitrophenol	40.000	41.191	-3.0	110	0.00
57		2,4-Dinitrotoluene	40.000	45.944	-14.9	109	0.00
58		Fluorene	40.000	41.126	-2.8	109	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.827	-7.1	111	0.00
60		Diethylphthalate	40.000	41.830	-4.6	107	0.00
61		4-Chlorophenyl-phenylether	40.000	41.186	-3.0	108	0.00
62		4-Nitroaniline	40.000	45.100	-12.8	106	0.00
63		Azobenzene	40.000	40.969	-2.4	107	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65		4,6-Dinitro-2-methylphenol	40.000	48.318	-20.8	128	0.00
66	c	n-Nitrosodiphenylamine	40.000	42.229	-5.6	108	-0.01
67		4-Bromophenyl-phenylether	40.000	43.453	-8.6	109	-0.01
68		Hexachlorobenzene	40.000	41.696	-4.2	107	0.00
69		Atrazine	40.000	43.501	-8.8	107	0.00
70	C	Pentachlorophenol	40.000	47.511	-18.8	118	0.00
71		Phenanthrene	40.000	41.073	-2.7	105	0.00
72		Anthracene	40.000	41.172	-2.9	106	0.00
73		Carbazole	40.000	42.717	-6.8	107	-0.01
74		Di-n-butylphthalate	40.000	43.958	-9.9	109	0.00
75	C	Fluoranthene	40.000	41.990	-5.0	105	-0.01
76	I	Chrysene-d12	20.000	20.000	0.0	116	0.00
77		Benzidine	40.000	41.897	-4.7	102	0.00
78		Pyrene	40.000	38.422	3.9	105	-0.01
79	S	Terphenyl-d14	80.000	80.470	-0.6	111	-0.01
80		Butylbenzylphthalate	40.000	51.488	-28.7#	133	-0.01
81		Benzo(a)anthracene	40.000	40.359	-0.9	114	0.00
82		3,3'-Dichlorobenzidine	40.000	44.809	-12.0	126	-0.01
83		Chrysene	40.000	40.075	-0.2	113	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	55.461	-38.7#	146	-0.01
85	c	Di-n-octyl phthalate	40.000	50.300	-25.7#	142	-0.02
86	I	Perylene-d12	20.000	20.000	0.0	105	-0.01
87		Indeno(1,2,3-cd)pyrene	40.000	43.016	-7.5	103	-0.02
88		Benzo(b)fluoranthene	40.000	43.419	-8.5	116	-0.01
89		Benzo(k)fluoranthene	40.000	38.995	2.5	100	0.00
90	C	Benzo(a)pyrene	40.000	40.508	-1.3	104	-0.01
91		Dibenzo(a,h)anthracene	40.000	42.816	-7.0	104	-0.02
92		Benzo(g,h,i)perylene	40.000	42.876	-7.2	104	-0.02

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

(#) = Out of Range SPCC's out = 0 CCC's out = 1