Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011724\
Data File : BF137092.D
Acq On : 17 Jan 2024 14:31
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 17 14:51:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 21 01:54:25 2023
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	75	0.00
2		1,4-Dioxane	40.000	39.644	0.9	76	-0.02
3		Pyridine	40.000	38.844	2.9	72	-0.01
4		n-Nitrosodimethylamine	40.000	36.345	9.1	66	-0.01
5	S	2-Fluorophenol	80.000	81.107	-1.4	75	0.00
6		Aniline	40.000	37.632	5.9	69	-0.01
7	S	Phenol-d6	80.000	78.874	1.4	73	0.00
8		2-Chlorophenol	40.000	39.453	1.4	73	0.00
9		Benzaldehyde	40.000	38.768	3.1	73	0.00
10	C	Phenol	40.000	39.000	2.5	73	0.00
11		bis(2-Chloroethyl)ether	40.000	38.499	3.8	71	0.00
12		1,3-Dichlorobenzene	40.000	40.312	-0.8	75	-0.01
13	C	1,4-Dichlorobenzene	40.000	39.744	0.6	74	0.00
14		1,2-Dichlorobenzene	40.000	40.490	-1.2	75	-0.01
15		Benzyl Alcohol	40.000	38.650	3.4	71	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.225	9.4	67	0.00
17		2-Methylphenol	40.000	38.040	4.9	71	0.00
18		Hexachloroethane	40.000	39.251	1.9	73	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	38.476	3.8	72	-0.01
20		3+4-Methylphenols	40.000	40.261	-0.7	75	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	71	0.00
22		Acetophenone	40.000	40.948	-2.4	72	0.00
23	S	Nitrobenzene-d5	80.000	81.269	-1.6	70	0.00
24		Nitrobenzene	40.000	40.548	-1.4	69	0.00
25		Isophorone	40.000	39.186	2.0	68	-0.01
26	C	2-Nitrophenol	40.000	43.006	-7.5	73	0.00
27		2,4-Dimethylphenol	40.000	41.065	-2.7	71	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.748	0.6	68	0.00
29	C	2,4-Dichlorophenol	40.000	40.871	-2.2	71	0.00
30		1,2,4-Trichlorobenzene	40.000	41.375	-3.4	72	-0.01
31		Naphthalene	40.000	41.161	-2.9	72	0.00
32		Benzoic acid	40.000	36.728	8.2	59	0.00
33		4-Chloroaniline	40.000	39.303	1.7	68	0.00
34	C	Hexachlorobutadiene	40.000	41.272	-3.2	72	-0.02
35		Caprolactam	40.000	40.877	-2.2	70	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.949	2.6	68	0.00
37		2-Methylnaphthalene	40.000	40.550	-1.4	71	-0.01
38		1-Methylnaphthalene	40.000	40.829	-2.1	72	-0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	68	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	42.024	-5.1	70	0.00
41	P	Hexachlorocyclopentadiene	40.000	50.549	-26.4#	89	-0.01
42	S	2,4,6-Tribromophenol	80.000	75.585	5.5	63	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.455	1.4	65	0.00
44		2,4,5-Trichlorophenol	40.000	38.249	4.4	63	0.00
45	S	2-Fluorobiphenyl	80.000	83.499	-4.4	71	-0.01
46		1,1'-Biphenyl	40.000	42.077	-5.2	71	-0.01
47		2-Chloronaphthalene	40.000	41.915	-4.8	70	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.158	2.1	65	0.00
49		Acenaphthylene	40.000	41.327	-3.3	69	-0.01
50		Dimethylphthalate	40.000	40.188	-0.5	68	-0.01
51		2,6-Dinitrotoluene	40.000	40.208	-0.5	67	0.00
52	C	Acenaphthene	40.000	41.445	-3.6	70	0.00
53		3-Nitroaniline	40.000	38.545	3.6	63	0.00
54	P	2,4-Dinitrophenol	40.000	40.454	-1.1	65	0.00
55		Dibenzofuran	40.000	40.324	-0.8	68	0.00
56	P	4-Nitrophenol	40.000	35.904	10.2	57	0.01
57		2,4-Dinitrotoluene	40.000	39.268	1.8	64	0.00
58		Fluorene	40.000	41.679	-4.2	71	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	36.460	8.8	59	0.00
60		Diethylphthalate	40.000	38.527	3.7	64	-0.01
61		4-Chlorophenyl-phenylether	40.000	41.179	-2.9	69	0.00
62		4-Nitroaniline	40.000	36.507	8.7	63	0.00
63		Azobenzene	40.000	38.845	2.9	66	-0.01
64	I	Phenanthrene-d10	20.000	20.000	0.0	66	0.00
65		4,6-Dinitro-2-methylphenol	40.000	37.751	5.6	55	0.00
66	c	n-Nitrosodiphenylamine	40.000	42.134	-5.3	67	0.00
67		4-Bromophenyl-phenylether	40.000	41.336	-3.3	67	0.00
68		Hexachlorobenzene	40.000	41.852	-4.6	68	0.00
69		Atrazine	40.000	38.463	3.8	74	0.00
70	C	Pentachlorophenol	40.000	33.048	17.4	49	0.00
71		Phenanthrene	40.000	40.806	-2.0	66	0.00
72		Anthracene	40.000	40.875	-2.2	67	0.00
73		Carbazole	40.000	39.779	0.6	65	0.00
74		Di-n-butylphthalate	40.000	39.645	0.9	64	-0.01
75	C	Fluoranthene	40.000	39.414	1.5	64	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	61	0.00
77		Benzidine	40.000	31.900	20.3	51	0.00
78		Pyrene	40.000	43.626	-9.1	64	0.00
79	S	Terphenyl-d14	80.000	87.804	-9.8	64	0.00
80		Butylbenzylphthalate	40.000	42.852	-7.1	62	0.00
81		Benzo(a)anthracene	40.000	41.426	-3.6	61	0.00
82		3,3'-Dichlorobenzidine	40.000	41.428	-3.6	63	0.00
83		Chrysene	40.000	41.031	-2.6	62	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	44.154	-10.4	64	0.00
85	c	Di-n-octyl phthalate	40.000	40.855	-2.1	59	0.00
86	I	Perylene-d12	20.000	20.000	0.0	69	0.02
87		Indeno(1,2,3-cd)pyrene	40.000	45.046	-12.6	74	0.05
88		Benzo(b)fluoranthene	40.000	37.791	5.5	66	0.01
89		Benzo(k)fluoranthene	40.000	38.530	3.7	64	0.01
90	C	Benzo(a)pyrene	40.000	40.519	-1.3	69	0.02
91		Dibenzo(a,h)anthracene	40.000	44.924	-12.3	73	0.04
92		Benzo(g,h,i)perylene	40.000	46.457	-16.1	76	0.05

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

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