Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042723\
Data File : BF133090.D
Acq On : 27 Apr 2023 09:59
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Apr 28 02:01:51 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 28 02:00:53 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	96	0.00
2		1,4-Dioxane	40.000	35.943	10.1	87	0.00
3		Pyridine	40.000	37.857	5.4	89	0.00
4		n-Nitrosodimethylamine	40.000	32.770	18.1	79	0.00
5	S	2-Fluorophenol	80.000	74.974	6.3	90	0.00
6		Aniline	40.000	36.665	8.3	85	0.00
7	S	Phenol-d6	80.000	73.548	8.1	89	0.00
8		2-Chlorophenol	40.000	37.476	6.3	89	0.00
9		Benzaldehyde	40.000	38.659	3.4	93	0.00
10	C	Phenol	40.000	36.017	10.0	86	0.00
11		bis(2-Chloroethyl)ether	40.000	35.394	11.5	85	0.00
12		1,3-Dichlorobenzene	40.000	37.504	6.2	90	0.00
13	C	1,4-Dichlorobenzene	40.000	36.834	7.9	87	0.00
14		1,2-Dichlorobenzene	40.000	37.507	6.2	90	0.00
15		Benzyl Alcohol	40.000	35.890	10.3	83	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	32.748	18.1	78	0.00
17		2-Methylphenol	40.000	38.301	4.2	91	0.00
18		Hexachloroethane	40.000	36.337	9.2	87	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	33.049	17.4	81	0.00
20		3+4-Methylphenols	40.000	37.070	7.3	90	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22		Acetophenone	40.000	37.167	7.1	90	0.00
23	S	Nitrobenzene-d5	80.000	72.898	8.9	85	0.00
24		Nitrobenzene	40.000	36.561	8.6	85	0.00
25		Isophorone	40.000	35.774	10.6	84	0.00
26	C	2-Nitrophenol	40.000	40.725	-1.8	91	0.00
27		2,4-Dimethylphenol	40.000	37.685	5.8	87	0.00
28		bis(2-Chloroethoxy)methane	40.000	35.813	10.5	84	0.00
29	C	2,4-Dichlorophenol	40.000	38.604	3.5	89	0.00
30		1,2,4-Trichlorobenzene	40.000	38.015	5.0	89	0.00
31		Naphthalene	40.000	37.427	6.4	88	0.00
32		Benzoic acid	40.000	47.253	-18.1	102	0.00
33		4-Chloroaniline	40.000	40.769	-1.9	97	0.00
34	C	Hexachlorobutadiene	40.000	37.405	6.5	88	0.00
35		Caprolactam	40.000	41.771	-4.4	94	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.618	3.5	90	0.00
37		2-Methylnaphthalene	40.000	37.597	6.0	88	0.00
38		1-Methylnaphthalene	40.000	37.702	5.7	89	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	36.834	7.9	89	0.00
41	P	Hexachlorocyclopentadiene	40.000	37.087	7.3	85	0.00
42	S	2,4,6-Tribromophenol	80.000	82.022	-2.5	96	0.00
43	C	2,4,6-Trichlorophenol	40.000	37.335	6.7	89	0.00
44		2,4,5-Trichlorophenol	40.000	39.371	1.6	93	0.00
45	S	2-Fluorobiphenyl	80.000	76.969	3.8	92	0.00
46		1,1'-Biphenyl	40.000	37.190	7.0	90	0.00
47		2-Chloronaphthalene	40.000	37.572	6.1	91	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	38.537	3.7	89	0.00
49		Acenaphthylene	40.000	37.442	6.4	89	0.00
50		Dimethylphthalate	40.000	37.840	5.4	91	0.00
51		2,6-Dinitrotoluene	40.000	39.709	0.7	94	0.00
52	C	Acenaphthene	40.000	37.703	5.7	90	0.00
53		3-Nitroaniline	40.000	41.154	-2.9	95	0.00
54	P	2,4-Dinitrophenol	40.000	45.601	-14.0	100	0.00
55		Dibenzofuran	40.000	37.487	6.3	91	0.00
56	P	4-Nitrophenol	40.000	40.468	-1.2	92	0.00
57		2,4-Dinitrotoluene	40.000	41.275	-3.2	95	0.00
58		Fluorene	40.000	38.558	3.6	96	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.306	1.7	94	0.00
60		Diethylphthalate	40.000	38.079	4.8	91	0.00
61		4-Chlorophenyl-phenylether	40.000	38.129	4.7	94	0.00
62		4-Nitroaniline	40.000	44.641	-11.6	107	0.00
63		Azobenzene	40.000	35.403	11.5	86	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.507	-8.8	101	0.00
66	c	n-Nitrosodiphenylamine	40.000	36.801	8.0	95	0.00
67		4-Bromophenyl-phenylether	40.000	36.748	8.1	94	0.00
68		Hexachlorobenzene	40.000	37.418	6.5	95	0.00
69		Atrazine	40.000	39.090	2.3	96	0.00
70	C	Pentachlorophenol	40.000	39.368	1.6	94	0.00
71		Phenanthrene	40.000	37.313	6.7	97	0.00
72		Anthracene	40.000	37.550	6.1	96	0.00
73		Carbazole	40.000	38.674	3.3	98	0.00
74		Di-n-butylphthalate	40.000	39.240	1.9	97	0.00
75	C	Fluoranthene	40.000	39.065	2.3	99	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	116	0.00
77		Benzidine	40.000	50.569	-26.4#	145	0.00
78		Pyrene	40.000	34.957	12.6	98	0.00
79	S	Terphenyl-d14	80.000	69.573	13.0	100	0.00
80		Butylbenzylphthalate	40.000	41.978	-4.9	111	0.00
81		Benzo(a)anthracene	40.000	36.067	9.8	101	0.00
82		3,3'-Dichlorobenzidine	40.000	43.286	-8.2	116	0.00
83		Chrysene	40.000	35.936	10.2	101	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.783	3.0	105	0.00
85	c	Di-n-octyl phthalate	40.000	41.928	-4.8	112	0.00
86	I	Perylene-d12	20.000	20.000	0.0	117	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	37.675	5.8	104	0.00
88		Benzo(b)fluoranthene	40.000	37.145	7.1	104	0.00
89		Benzo(k)fluoranthene	40.000	38.186	4.5	109	0.00
90	C	Benzo(a)pyrene	40.000	37.421	6.4	105	0.00
91		Dibenzo(a,h)anthracene	40.000	37.770	5.6	103	0.00
92		Benzo(g,h,i)perylene	40.000	38.422	3.9	105	0.00

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

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