Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060523\
Data File : BF133564.D
Acq On : 05 Jun 2023 12:53
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 05 17:50:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 05 17:49:53 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	83	0.00
2		1,4-Dioxane	40.000	39.395	1.5	79	0.00
3		Pyridine	40.000	38.966	2.6	80	0.00
4		n-Nitrosodimethylamine	40.000	36.926	7.7	76	0.00
5	S	2-Fluorophenol	80.000	79.539	0.6	84	0.00
6		Aniline	40.000	38.087	4.8	80	0.00
7	S	Phenol-d6	80.000	77.177	3.5	81	0.00
8		2-Chlorophenol	40.000	40.679	-1.7	84	0.00
9		Benzaldehyde	40.000	36.748	8.1	76	0.00
10	C	Phenol	40.000	39.601	1.0	81	0.00
11		bis(2-Chloroethyl)ether	40.000	38.332	4.2	81	0.00
12		1,3-Dichlorobenzene	40.000	39.495	1.3	83	0.00
13	C	1,4-Dichlorobenzene	40.000	39.553	1.1	83	0.00
14		1,2-Dichlorobenzene	40.000	39.668	0.8	84	0.00
15		Benzyl Alcohol	40.000	39.253	1.9	80	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.495	8.8	76	0.00
17		2-Methylphenol	40.000	38.632	3.4	81	0.00
18		Hexachloroethane	40.000	41.073	-2.7	82	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.231	6.9	80	0.00
20		3+4-Methylphenols	40.000	41.946	-4.9	84	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22		Acetophenone	40.000	38.405	4.0	82	0.00
23	S	Nitrobenzene-d5	80.000	96.508	-20.6	91	0.00
24		Nitrobenzene	40.000	46.466	-16.2	88	0.00
25		Isophorone	40.000	38.585	3.5	81	0.00
26	C	2-Nitrophenol	40.000	46.137	-15.3	101	0.00
27		2,4-Dimethylphenol	40.000	39.420	1.4	82	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.923	2.7	82	0.00
29	C	2,4-Dichlorophenol	40.000	41.538	-3.8	84	0.00
30		1,2,4-Trichlorobenzene	40.000	39.768	0.6	84	0.00
31		Naphthalene	40.000	39.794	0.5	85	0.00
32		Benzoic acid	40.000	38.418	4.0	83	0.00
33		4-Chloroaniline	40.000	40.105	-0.3	85	0.00
34	C	Hexachlorobutadiene	40.000	40.966	-2.4	86	0.00
35		Caprolactam	40.000	44.127	-10.3	89	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.276	-3.2	85	0.00
37		2-Methylnaphthalene	40.000	40.130	-0.3	85	0.00
38		1-Methylnaphthalene	40.000	40.617	-1.5	86	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.149	-0.4	88	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.056	9.9	73	0.00
42	S	2,4,6-Tribromophenol	80.000	94.010	-17.5	96	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.272	-5.7	87	0.00
44		2,4,5-Trichlorophenol	40.000	42.312	-5.8	87	0.00
45	S	2-Fluorobiphenyl	80.000	82.123	-2.7	89	0.00
46		1,1'-Biphenyl	40.000	39.343	1.6	87	0.00
47		2-Chloronaphthalene	40.000	39.613	1.0	87	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	43.950	-9.9	97	0.00
49		Acenaphthylene	40.000	39.697	0.8	86	0.00
50		Dimethylphthalate	40.000	41.005	-2.5	89	0.00
51		2,6-Dinitrotoluene	40.000	47.147	-17.9	103	0.00
52	C	Acenaphthene	40.000	39.871	0.3	88	0.00
53		3-Nitroaniline	40.000	44.708	-11.8	98	0.00
54	P	2,4-Dinitrophenol	40.000	40.064	-0.2	93	0.00
55		Dibenzofuran	40.000	39.685	0.8	87	0.00
56	P	4-Nitrophenol	40.000	45.716	-14.3	95	0.00
57		2,4-Dinitrotoluene	40.000	48.063	-20.2	108	0.00
58		Fluorene	40.000	39.499	1.3	89	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	44.439	-11.1	90	0.00
60		Diethylphthalate	40.000	41.013	-2.5	89	0.00
61		4-Chlorophenyl-phenylether	40.000	40.587	-1.5	91	0.00
62		4-Nitroaniline	40.000	42.522	-6.3	92	0.00
63		Azobenzene	40.000	39.073	2.3	85	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.772	-6.9	106	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.010	-0.0	91	0.00
67		4-Bromophenyl-phenylether	40.000	41.416	-3.5	91	0.00
68		Hexachlorobenzene	40.000	40.544	-1.4	90	0.00
69		Atrazine	40.000	41.805	-4.5	91	0.00
70	C	Pentachlorophenol	40.000	42.707	-6.8	86	0.00
71		Phenanthrene	40.000	38.905	2.7	88	0.00
72		Anthracene	40.000	38.906	2.7	88	0.00
73		Carbazole	40.000	38.563	3.6	87	0.00
74		Di-n-butylphthalate	40.000	41.039	-2.6	89	0.00
75	C	Fluoranthene	40.000	34.905	12.7	78	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	69	0.00
77		Benzidine	40.000	28.629	28.4#	54	0.00
78		Pyrene	40.000	43.258	-8.1	75	0.00
79	S	Terphenyl-d14	80.000	90.145	-12.7	81	0.00
80		Butylbenzylphthalate	40.000	45.876	-14.7	73	0.00
81		Benzo(a)anthracene	40.000	40.111	-0.3	70	0.00
82		3,3'-Dichlorobenzidine	40.000	42.620	-6.5	72	0.00
83		Chrysene	40.000	40.578	-1.4	69	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	45.441	-13.6	74	0.00
85	c	Di-n-octyl phthalate	40.000	44.813	-12.0	67	0.00
86	I	Perylene-d12	20.000	20.000	0.0	91	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	37.694	5.8	89	0.00
88		Benzo(b)fluoranthene	40.000	37.576	6.1	88	0.00
89		Benzo(k)fluoranthene	40.000	34.866	12.8	80	0.00
90	C	Benzo(a)pyrene	40.000	38.919	2.7	90	0.00
91		Dibenzo(a,h)anthracene	40.000	39.604	1.0	92	0.00
92		Benzo(g,h,i)perylene	40.000	34.962	12.6	83	0.00

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

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