Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090222\
Data File : BF130101.D
Acq On : 02 Sep 2022 09:49
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 03 05:38:27 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 31 18:15:32 2022
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	86	0.00
2		1,4-Dioxane	40.000	38.313	4.2	86	-0.03
3		Pyridine	40.000	39.231	1.9	87	-0.04
4		n-Nitrosodimethylamine	40.000	37.884	5.3	83	-0.04
5	S	2-Fluorophenol	80.000	79.116	1.1	90	-0.01
6		Aniline	40.000	39.205	2.0	86	0.00
7	S	Phenol-d6	80.000	79.257	0.9	90	0.00
8		2-Chlorophenol	40.000	40.128	-0.3	89	0.00
9		Benzaldehyde	40.000	36.742	8.1	90	0.00
10	C	Phenol	40.000	39.535	1.2	89	0.00
11		bis(2-Chloroethyl)ether	40.000	39.056	2.4	87	0.00
12		1,3-Dichlorobenzene	40.000	38.645	3.4	87	0.00
13	C	1,4-Dichlorobenzene	40.000	38.550	3.6	87	0.00
14		1,2-Dichlorobenzene	40.000	38.748	3.1	89	0.00
15		Benzyl Alcohol	40.000	35.481	11.3	79	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.915	7.7	82	0.00
17		2-Methylphenol	40.000	38.557	3.6	86	0.00
18		Hexachloroethane	40.000	39.571	1.1	86	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.996	5.0	86	-0.01
20		3+4-Methylphenols	40.000	39.265	1.8	91	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22		Acetophenone	40.000	36.945	7.6	87	0.00
23	S	Nitrobenzene-d5	80.000	84.377	-5.5	92	0.00
24		Nitrobenzene	40.000	40.516	-1.3	90	0.00
25		Isophorone	40.000	37.590	6.0	85	0.00
26	C	2-Nitrophenol	40.000	44.289	-10.7	102	0.00
27		2,4-Dimethylphenol	40.000	39.668	0.8	91	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.917	5.2	87	0.00
29	C	2,4-Dichlorophenol	40.000	40.028	-0.1	90	0.00
30		1,2,4-Trichlorobenzene	40.000	38.089	4.8	89	0.00
31		Naphthalene	40.000	37.949	5.1	88	0.00
32		Benzoic acid	40.000	44.005	-10.0	102	-0.02
33		4-Chloroaniline	40.000	39.488	1.3	90	0.00
34	C	Hexachlorobutadiene	40.000	38.187	4.5	87	0.00
35		Caprolactam	40.000	41.642	-4.1	93	-0.01
36	C	4-Chloro-3-methylphenol	40.000	39.939	0.2	91	0.00
37		2-Methylnaphthalene	40.000	38.145	4.6	90	0.00
38		1-Methylnaphthalene	40.000	38.190	4.5	90	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.204	4.5	92	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.133	2.2	86	0.00
42	S	2,4,6-Tribromophenol	80.000	83.965	-5.0	96	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.295	4.3	87	0.00
44		2,4,5-Trichlorophenol	40.000	40.130	-0.3	92	0.00
45	S	2-Fluorobiphenyl	80.000	72.190	9.8	91	0.00
46		1,1'-Biphenyl	40.000	37.721	5.7	92	0.00
47		2-Chloronaphthalene	40.000	37.797	5.5	91	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	46.274	-15.7	97	0.00
49		Acenaphthylene	40.000	38.047	4.9	91	0.00
50		Dimethylphthalate	40.000	38.445	3.9	92	0.00
51		2,6-Dinitrotoluene	40.000	44.340	-10.9	97	0.00
52	C	Acenaphthene	40.000	38.380	4.0	92	0.00
53		3-Nitroaniline	40.000	44.357	-10.9	100	0.00
54	P	2,4-Dinitrophenol	40.000	47.044	-17.6	119	0.00
55		Dibenzofuran	40.000	38.453	3.9	93	0.00
56	P	4-Nitrophenol	40.000	44.941	-12.4	99	0.00
57		2,4-Dinitrotoluene	40.000	48.745	-21.9	103	0.00
58		Fluorene	40.000	37.279	6.8	93	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.707	-1.8	94	0.00
60		Diethylphthalate	40.000	38.685	3.3	91	0.00
61		4-Chlorophenyl-phenylether	40.000	37.639	5.9	94	0.00
62		4-Nitroaniline	40.000	45.799	-14.5	101	0.00
63		Azobenzene	40.000	37.696	5.8	90	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65		4,6-Dinitro-2-methylphenol	40.000	45.256	-13.1	111	0.00
66	c	n-Nitrosodiphenylamine	40.000	37.449	6.4	92	0.00
67		4-Bromophenyl-phenylether	40.000	38.181	4.5	93	0.00
68		Hexachlorobenzene	40.000	37.812	5.5	91	0.00
69		Atrazine	40.000	39.462	1.3	94	0.00
70	C	Pentachlorophenol	40.000	41.718	-4.3	94	0.00
71		Phenanthrene	40.000	36.940	7.7	93	0.00
72		Anthracene	40.000	37.104	7.2	93	0.00
73		Carbazole	40.000	37.789	5.5	94	0.00
74		Di-n-butylphthalate	40.000	38.953	2.6	94	0.00
75	C	Fluoranthene	40.000	37.066	7.3	93	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77		Benzidine	40.000	43.567	-8.9	100	0.00
78		Pyrene	40.000	39.588	1.0	94	0.00
79	S	Terphenyl-d14	80.000	78.629	1.7	94	0.00
80		Butylbenzylphthalate	40.000	41.452	-3.6	90	0.00
81		Benzo(a)anthracene	40.000	37.308	6.7	91	0.00
82		3,3'-Dichlorobenzidine	40.000	40.267	-0.7	94	0.00
83		Chrysene	40.000	37.289	6.8	92	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.535	3.7	87	0.00
85	c	Di-n-octyl phthalate	40.000	39.263	1.8	87	0.00
86	I	Perylene-d12	20.000	20.000	0.0	95	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	43.860	-9.6	102	-0.01
88		Benzo(b)fluoranthene	40.000	36.013	10.0	94	0.00
89		Benzo(k)fluoranthene	40.000	38.407	4.0	93	0.00
90	C	Benzo(a)pyrene	40.000	39.024	2.4	96	0.00
91		Dibenzo(a,h)anthracene	40.000	43.948	-9.9	102	0.00
92		Benzo(g,h,i)perylene	40.000	43.814	-9.5	101	-0.01

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

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