Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082322\
Data File : BF129946.D
Acq On : 23 Aug 2022 10:11
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 23 13:21:19 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 23 04:41:40 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	81	0.00
2		1,4-Dioxane	40.000	41.170	-2.9	88	-0.01
3		Pyridine	40.000	40.761	-1.9	87	-0.01
4		n-Nitrosodimethylamine	40.000	47.812	-19.5	99	-0.01
5	S	2-Fluorophenol	80.000	80.573	-0.7	88	0.00
6		Aniline	40.000	40.813	-2.0	89	0.00
7	S	Phenol-d6	80.000	81.749	-2.2	90	0.00
8		2-Chlorophenol	40.000	40.796	-2.0	88	0.00
9		Benzaldehyde	40.000	45.776	-14.4	90	0.00
10	C	Phenol	40.000	41.229	-3.1	90	0.00
11		bis(2-Chloroethyl)ether	40.000	40.873	-2.2	88	0.00
12		1,3-Dichlorobenzene	40.000	40.205	-0.5	87	0.00
13	C	1,4-Dichlorobenzene	40.000	39.920	0.2	88	0.00
14		1,2-Dichlorobenzene	40.000	40.360	-0.9	88	0.00
15		Benzyl Alcohol	40.000	42.051	-5.1	92	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	42.338	-5.8	92	0.00
17		2-Methylphenol	40.000	40.850	-2.1	90	0.00
18		Hexachloroethane	40.000	41.115	-2.8	90	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	42.560	-6.4	91	0.00
20		3+4-Methylphenols	40.000	41.150	-2.9	90	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22		Acetophenone	40.000	41.190	-3.0	92	0.00
23	S	Nitrobenzene-d5	80.000	83.229	-4.0	92	0.00
24		Nitrobenzene	40.000	41.191	-3.0	91	0.00
25		Isophorone	40.000	40.530	-1.3	89	0.00
26	C	2-Nitrophenol	40.000	39.571	1.1	86	0.00
27		2,4-Dimethylphenol	40.000	39.557	1.1	87	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.175	-0.4	87	0.00
29	C	2,4-Dichlorophenol	40.000	39.471	1.3	86	0.00
30		1,2,4-Trichlorobenzene	40.000	38.993	2.5	87	0.00
31		Naphthalene	40.000	39.813	0.5	89	0.00
32		Benzoic acid	40.000	43.641	-9.1	94	0.00
33		4-Chloroaniline	40.000	38.848	2.9	85	0.00
34	C	Hexachlorobutadiene	40.000	39.962	0.1	87	0.00
35		Caprolactam	40.000	39.755	0.6	87	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.595	-1.5	90	0.00
37		2-Methylnaphthalene	40.000	39.199	2.0	87	0.00
38		1-Methylnaphthalene	40.000	39.376	1.6	88	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.976	2.6	86	0.00
41	P	Hexachlorocyclopentadiene	40.000	48.576	-21.4	110	0.00
42	S	2,4,6-Tribromophenol	80.000	78.109	2.4	85	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.198	2.0	85	0.00
44		2,4,5-Trichlorophenol	40.000	39.280	1.8	84	0.00
45	S	2-Fluorobiphenyl	80.000	79.817	0.2	89	0.00
46		1,1'-Biphenyl	40.000	39.662	0.8	87	0.00
47		2-Chloronaphthalene	40.000	38.931	2.7	86	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.815	-4.5	90	0.00
49		Acenaphthylene	40.000	39.165	2.1	86	0.00
50		Dimethylphthalate	40.000	39.364	1.6	87	0.00
51		2,6-Dinitrotoluene	40.000	39.535	1.2	85	0.00
52	C	Acenaphthene	40.000	39.322	1.7	87	0.00
53		3-Nitroaniline	40.000	38.322	4.2	83	0.00
54	P	2,4-Dinitrophenol	40.000	39.596	1.0	86	0.00
55		Dibenzofuran	40.000	39.532	1.2	89	0.00
56	P	4-Nitrophenol	40.000	33.301	16.7	68	0.00
57		2,4-Dinitrotoluene	40.000	39.581	1.0	89	0.00
58		Fluorene	40.000	39.584	1.0	89	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.009	-0.0	84	0.00
60		Diethylphthalate	40.000	39.951	0.1	89	0.00
61		4-Chlorophenyl-phenylether	40.000	39.187	2.0	87	0.00
62		4-Nitroaniline	40.000	39.141	2.1	86	0.00
63		Azobenzene	40.000	41.272	-3.2	91	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.823	-2.1	81	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.712	-1.8	89	0.00
67		4-Bromophenyl-phenylether	40.000	40.034	-0.1	86	0.00
68		Hexachlorobenzene	40.000	41.079	-2.7	89	0.00
69		Atrazine	40.000	40.322	-0.8	89	0.00
70	C	Pentachlorophenol	40.000	41.425	-3.6	89	0.00
71		Phenanthrene	40.000	40.196	-0.5	88	0.00
72		Anthracene	40.000	39.672	0.8	86	0.00
73		Carbazole	40.000	39.548	1.1	87	0.00
74		Di-n-butylphthalate	40.000	40.598	-1.5	89	0.00
75	C	Fluoranthene	40.000	40.060	-0.2	89	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77		Benzidine	40.000	37.328	6.7	84	0.00
78		Pyrene	40.000	39.320	1.7	88	0.00
79	S	Terphenyl-d14	80.000	82.222	-2.8	94	0.00
80		Butylbenzylphthalate	40.000	40.490	-1.2	94	0.00
81		Benzo(a)anthracene	40.000	38.837	2.9	93	0.00
82		3,3'-Dichlorobenzidine	40.000	39.016	2.5	96	0.00
83		Chrysene	40.000	38.972	2.6	94	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.330	-3.3	100	0.00
85	c	Di-n-octyl phthalate	40.000	40.609	-1.5	99	0.00
86	I	Perylene-d12	20.000	20.000	0.0	91	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	43.077	-7.7	97	0.00
88		Benzo(b)fluoranthene	40.000	38.360	4.1	93	0.00
89		Benzo(k)fluoranthene	40.000	38.574	3.6	101	0.00
90	C	Benzo(a)pyrene	40.000	38.822	2.9	96	0.00
91		Dibenzo(a,h)anthracene	40.000	43.028	-7.6	95	0.01
92		Benzo(g,h,i)perylene	40.000	42.862	-7.2	94	0.00

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

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