Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF093021\
Data File : BF125723.D
Acq On : 30 Sep 2021 9:20
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Sep 30 10:50:03 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 24 15:38:32 2021
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	141	0.00
2		1,4-Dioxane	40.000	38.809	3.0	140	0.00
3		Pyridine	40.000	38.931	2.7	139	0.00
4		n-Nitrosodimethylamine	40.000	37.789	5.5	138	0.01
5	S	2-Fluorophenol	80.000	76.957	3.8	139	0.00
6		Aniline	40.000	37.651	5.9	140	0.00
7	S	Phenol-d6	80.000	75.610	5.5	139	0.00
8		2-Chlorophenol	40.000	39.640	0.9	142	0.00
9		Benzaldehyde	40.000	42.353	-5.9	148	0.00
10	C	Phenol	40.000	38.455	3.9	138	0.00
11		bis(2-Chloroethyl)ether	40.000	38.746	3.1	146	0.00
12		1,3-Dichlorobenzene	40.000	38.357	4.1	143	0.00
13	C	1,4-Dichlorobenzene	40.000	37.726	5.7	140	0.00
14		1,2-Dichlorobenzene	40.000	37.490	6.3	141	0.00
15		Benzyl Alcohol	40.000	37.408	6.5	136	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.709	5.7	144	0.00
17		2-Methylphenol	40.000	38.502	3.7	143	0.00
18		Hexachloroethane	40.000	41.256	-3.1	150	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	35.914	10.2	136	0.00
20		3+4-Methylphenols	40.000	37.003	7.5	136	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	136	0.00
22		Acetophenone	40.000	37.927	5.2	135	0.00
23	S	Nitrobenzene-d5	80.000	91.831	-14.8	154	0.00
24		Nitrobenzene	40.000	46.418	-16.0	150	0.00
25		Isophorone	40.000	38.655	3.4	138	0.00
26	C	2-Nitrophenol	40.000	48.421	-21.1#	190	0.00
27		2,4-Dimethylphenol	40.000	41.032	-2.6	144	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.963	0.1	142	0.00
29	C	2,4-Dichlorophenol	40.000	42.194	-5.5	143	0.00
30		1,2,4-Trichlorobenzene	40.000	39.587	1.0	140	0.00
31		Naphthalene	40.000	38.372	4.1	136	0.00
32		Benzoic acid	40.000	42.592	-6.5	168	0.01
33		4-Chloroaniline	40.000	37.826	5.4	134	0.00
34	C	Hexachlorobutadiene	40.000	39.628	0.9	142	0.00
35		Caprolactam	40.000	36.591	8.5	126	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.715	3.2	134	0.00
37		2-Methylnaphthalene	40.000	37.523	6.2	133	0.00
38		1-Methylnaphthalene	40.000	37.347	6.6	132	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	128	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.413	-1.0	137	0.00
41	P	Hexachlorocyclopentadiene	40.000	45.069	-12.7	141	0.00
42	S	2,4,6-Tribromophenol	80.000	88.666	-10.8	140	0.00
43	C	2,4,6-Trichlorophenol	40.000	44.379	-10.9	140	0.00
44		2,4,5-Trichlorophenol	40.000	43.098	-7.7	136	0.00
45	S	2-Fluorobiphenyl	80.000	80.953	-1.2	127	0.00
46		1,1'-Biphenyl	40.000	39.094	2.3	131	0.00
47		2-Chloronaphthalene	40.000	39.527	1.2	133	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	44.144	-10.4	153	0.00
49		Acenaphthylene	40.000	38.299	4.3	128	0.00
50		Dimethylphthalate	40.000	39.477	1.3	133	0.00
51		2,6-Dinitrotoluene	40.000	45.911	-14.8	160	0.00
52	C	Acenaphthene	40.000	38.803	3.0	132	0.00
53		3-Nitroaniline	40.000	43.243	-8.1	146	0.00
54	P	2,4-Dinitrophenol	40.000	48.146	-20.4	185	0.00
55		Dibenzofuran	40.000	38.000	5.0	129	0.00
56	P	4-Nitrophenol	40.000	42.211	-5.5	135	0.00
57		2,4-Dinitrotoluene	40.000	47.024	-17.6	168	0.00
58		Fluorene	40.000	35.676	10.8	127	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.867	-7.2	135	0.00
60		Diethylphthalate	40.000	39.068	2.3	132	0.00
61		4-Chlorophenyl-phenylether	40.000	36.983	7.5	132	0.00
62		4-Nitroaniline	40.000	40.867	-2.2	135	0.00
63		Azobenzene	40.000	38.030	4.9	129	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	123	0.00
65		4,6-Dinitro-2-methylphenol	40.000	48.927	-22.3	183	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.139	2.2	127	0.00
67		4-Bromophenyl-phenylether	40.000	40.987	-2.5	132	0.00
68		Hexachlorobenzene	40.000	40.890	-2.2	133	0.00
69		Atrazine	40.000	43.507	-8.8	134	0.00
70	C	Pentachlorophenol	40.000	46.325	-15.8	135	0.00
71		Phenanthrene	40.000	37.719	5.7	122	0.00
72		Anthracene	40.000	38.210	4.5	122	0.00
73		Carbazole	40.000	37.275	6.8	121	0.00
74		Di-n-butylphthalate	40.000	40.677	-1.7	131	0.00
75	C	Fluoranthene	40.000	34.884	12.8	123	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	123	0.00
77		Benzidine	40.000	49.818	-24.5	145	0.00
78		Pyrene	40.000	41.829	-4.6	121	0.00
79	S	Terphenyl-d14	80.000	81.168	-1.5	123	0.00
80		Butylbenzylphthalate	40.000	46.282	-15.7	139	0.00
81		Benzo(a)anthracene	40.000	39.489	1.3	126	0.00
82		3,3'-Dichlorobenzidine	40.000	39.085	2.3	130	0.00
83		Chrysene	40.000	38.414	4.0	125	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.935	-9.8	144	0.00
85	c	Di-n-octyl phthalate	40.000	46.195	-15.5	153	0.00
86	I	Perylene-d12	20.000	20.000	0.0	110	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	44.641	-11.6	111	0.00
88		Benzo(b)fluoranthene	40.000	38.405	4.0	115	0.00
89		Benzo(k)fluoranthene	40.000	37.366	6.6	118	0.00
90	C	Benzo(a)pyrene	40.000	39.006	2.5	114	0.00
91		Dibenzo(a,h)anthracene	40.000	44.795	-12.0	112	0.00
92		Benzo(g,h,i)perylene	40.000	45.132	-12.8	111	0.00

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

(#) = Out of Range SPCC's out = 0 CCC's out = 1