Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081123\
Data File : BF134730.D
Acq On : 11 Aug 2023 13:41
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 11 22:20:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 04 09:29:15 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	86	0.00
2		1,4-Dioxane	0.605	0.536	11.4	76	0.00
3		Pyridine	1.640	1.435	12.5	76	0.00
4		n-Nitrosodimethylamine	0.784	0.618	21.2	67	-0.01
5	S	2-Fluorophenol	1.316	1.171	11.0	77	0.00
6		Aniline	2.206	1.910	13.4	75	0.00
7	S	Phenol-d6	1.682	1.501	10.8	78	0.00
8		2-Chlorophenol	1.327	1.238	6.7	80	0.00
9		Benzaldehyde	0.917	0.777	15.3	83	0.00
10	C	Phenol	1.657	1.521	8.2	78	0.00
11		bis(2-Chloroethyl)ether	1.317	1.180	10.4	78	0.00
12		1,3-Dichlorobenzene	1.373	1.266	7.8	80	0.00
13	C	1,4-Dichlorobenzene	1.376	1.280	7.0	80	0.00
14		1,2-Dichlorobenzene	1.282	1.181	7.9	80	0.00
15		Benzyl Alcohol	1.160	1.035	10.8	76	0.00
16		2,2'-oxybis(1-Chloropropane	2.063	1.780	13.7	74	0.00
17		2-Methylphenol	1.173	1.059	9.7	78	0.00
18		Hexachloroethane	0.483	0.457	5.4	82	0.00
19	P	n-Nitroso-di-n-propylamine	1.007	0.826	18.0	73	0.00
20		3+4-Methylphenols	1.414	1.219	13.8	73	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22		Acetophenone	0.462	0.406	12.1	76	0.00
23	S	Nitrobenzene-d5	0.320	0.343	-7.2	86	0.00
24		Nitrobenzene	0.346	0.350	-1.2	82	0.00
25		Isophorone	0.698	0.630	9.7	78	0.00
26	C	2-Nitrophenol	0.122	0.174	-42.6#	107	0.00
27		2,4-Dimethylphenol	0.311	0.283	9.0	78	0.00
28		bis(2-Chloroethoxy)methane	0.418	0.380	9.1	79	0.00
29	C	2,4-Dichlorophenol	0.283	0.267	5.7	79	0.00
30		1,2,4-Trichlorobenzene	0.301	0.292	3.0	82	0.00
31		Naphthalene	1.005	0.946	5.9	80	0.00
32		Benzoic acid	0.176	0.215	-22.2	103	0.00
33		4-Chloroaniline	0.448	0.414	7.6	79	0.00
34	C	Hexachlorobutadiene	0.174	0.169	2.9	82	0.00
35		Caprolactam	0.091	0.090	1.1	81	0.00
36	C	4-Chloro-3-methylphenol	0.299	0.286	4.3	81	0.00
37		2-Methylnaphthalene	0.666	0.620	6.9	80	0.00
38		1-Methylnaphthalene	0.620	0.580	6.5	80	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	0.582	0.569	2.2	85	0.00
41	P	Hexachlorocyclopentadiene	0.283	0.225	20.5	64	0.00
42	S	2,4,6-Tribromophenol	0.204	0.222	-8.8	89	0.00
43	C	2,4,6-Trichlorophenol	0.381	0.376	1.3	84	0.00
44		2,4,5-Trichlorophenol	0.435	0.437	-0.5	84	0.00
45	S	2-Fluorobiphenyl	1.203	1.157	3.8	83	0.00
46		1,1'-Biphenyl	1.555	1.461	6.0	81	0.00
47		2-Chloronaphthalene	1.165	1.112	4.5	83	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.316	0.373	-18.0	90	0.00
49		Acenaphthylene	1.832	1.728	5.7	82	0.00
50		Dimethylphthalate	1.363	1.315	3.5	84	0.00
51		2,6-Dinitrotoluene	0.248	0.302	-21.8	94	0.00
52	C	Acenaphthene	1.187	1.141	3.9	83	0.00
53		3-Nitroaniline	0.304	0.348	-14.5	89	0.00
54	P	2,4-Dinitrophenol	0.079	0.132	-67.1#	150	0.00
55		Dibenzofuran	1.690	1.587	6.1	80	0.00
56	P	4-Nitrophenol	0.248	0.248	0.0	84	0.00
57		2,4-Dinitrotoluene	0.292	0.391	-33.9#	100	0.00
58		Fluorene	1.231	1.174	4.6	85	0.00
59		2,3,4,6-Tetrachlorophenol	0.344	0.351	-2.0	85	0.00
60		Diethylphthalate	1.292	1.239	4.1	82	0.00
61		4-Chlorophenyl-phenylether	0.605	0.587	3.0	86	0.00
62		4-Nitroaniline	0.298	0.334	-12.1	88	0.00
63		Azobenzene	1.388	1.250	9.9	78	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65		4,6-Dinitro-2-methylphenol	0.069	0.112	-62.3#	141	0.00
66	c	n-Nitrosodiphenylamine	0.637	0.587	7.8	82	0.00
67		4-Bromophenyl-phenylether	0.219	0.214	2.3	87	0.00
68		Hexachlorobenzene	0.231	0.225	2.6	85	0.00
69		Atrazine	0.172	0.163	5.2	85	0.00
70	C	Pentachlorophenol	0.143	0.146	-2.1	84	0.00
71		Phenanthrene	1.062	0.975	8.2	81	0.00
72		Anthracene	1.085	1.015	6.5	83	0.00
73		Carbazole	0.969	0.895	7.6	82	0.00
74		Di-n-butylphthalate	1.029	1.000	2.8	84	0.00
75	C	Fluoranthene	1.122	1.027	8.5	79	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	86	0.00
77		Benzidine	0.434	0.358	17.5	64	0.00
78		Pyrene	1.731	1.654	4.4	81	0.00
79	S	Terphenyl-d14	1.135	1.102	2.9	83	0.00
80		Butylbenzylphthalate	0.585	0.604	-3.2	82	0.00
81		Benzo(a)anthracene	1.430	1.256	12.2	74	0.00
82		3,3'-Dichlorobenzidine	0.415	0.405	2.4	83	0.00
83		Chrysene	1.393	1.272	8.7	78	0.00
84		Bis(2-ethylhexyl)phthalate	0.689	0.630	8.6	74	0.00
85	c	Di-n-octyl phthalate	1.047	1.010	3.5	78	0.00
86	I	Perylene-d12	1.000	1.000	0.0	84	0.00
87		Indeno(1,2,3-cd)pyrene	1.176	1.283	-9.1	85	0.00
88		Benzo(b)fluoranthene	1.220	1.190	2.5	82	0.00
89		Benzo(k)fluoranthene	1.215	1.103	9.2	72	0.00
90	C	Benzo(a)pyrene	1.137	1.090	4.1	78	0.00
91		Dibenzo(a,h)anthracene	0.951	1.054	-10.8	87	0.00
92		Benzo(g,h,i)perylene	0.970	1.070	-10.3	86	0.02

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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