Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081924\
Data File : BP021549.D
Acq On : 19 Aug 2024 11:25
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Aug 19 13:07:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 14 00:00:30 2024
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	114	0.00
2		1,4-Dioxane	0.639	0.556	13.0	98	0.00
3		Pyridine	1.783	1.613	9.5	102	0.00
4		n-Nitrosodimethylamine	0.536	0.493	8.0	105	0.00
5	S	2-Fluorophenol	1.347	1.362	-1.1	115	0.00
6		Aniline	1.964	1.871	4.7	107	0.00
7	S	Phenol-d6	1.965	2.003	-1.9	115	0.00
8		2-Chlorophenol	1.245	1.329	-6.7	121	0.00
9		Benzaldehyde	1.258	0.987	21.5	94	0.00
10	C	Phenol	2.035	2.024	0.5	112	0.00
11		bis(2-Chloroethyl)ether	1.722	1.599	7.1	107	0.00
12		1,3-Dichlorobenzene	1.479	1.449	2.0	113	0.00
13	C	1,4-Dichlorobenzene	1.493	1.472	1.4	113	0.00
14		1,2-Dichlorobenzene	1.439	1.406	2.3	113	0.00
15		Benzyl Alcohol	1.410	1.413	-0.2	113	0.00
16		2,2'-oxybis(1-Chloropropane	1.585	1.446	8.8	106	0.00
17		2-Methylphenol	1.286	1.336	-3.9	118	0.00
18		Hexachloroethane	0.599	0.596	0.5	114	0.00
19	P	n-Nitroso-di-n-propylamine	1.357	1.201	11.5	102	0.00
20		3+4-Methylphenols	1.734	1.883	-8.6	122	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	119	0.00
22		Acetophenone	0.614	0.577	6.0	112	0.00
23	S	Nitrobenzene-d5	0.387	0.425	-9.8	123	0.00
24		Nitrobenzene	0.421	0.429	-1.9	115	0.00
25		Isophorone	0.915	0.830	9.3	108	0.00
26	C	2-Nitrophenol	0.086	0.166	-93.0#	210#	0.00
27		2,4-Dimethylphenol	0.226	0.229	-1.3	121	0.00
28		bis(2-Chloroethoxy)methane	0.559	0.516	7.7	112	0.00
29	C	2,4-Dichlorophenol	0.267	0.302	-13.1	132	0.00
30		1,2,4-Trichlorobenzene	0.342	0.327	4.4	115	0.00
31		Naphthalene	1.045	1.022	2.2	117	0.00
32		Benzoic acid	0.137	0.286	-108.8#	264#	0.02
33		4-Chloroaniline	0.392	0.399	-1.8	120	0.00
34	C	Hexachlorobutadiene	0.215	0.202	6.0	112	0.00
35		Caprolactam	0.111	0.132	-18.9	138	0.02
36	C	4-Chloro-3-methylphenol	0.370	0.412	-11.4	128	0.01
37		2-Methylnaphthalene	0.713	0.696	2.4	118	0.00
38		1-Methylnaphthalene	0.703	0.699	0.6	120	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	125	0.00
40		1,2,4,5-Tetrachlorobenzene	0.586	0.564	3.8	119	0.00
41	P	Hexachlorocyclopentadiene	0.186	0.180	3.2	117	0.00
42	S	2,4,6-Tribromophenol	0.223	0.266	-19.3	141	0.00
43	C	2,4,6-Trichlorophenol	0.326	0.383	-17.5	140	0.00
44		2,4,5-Trichlorophenol	0.362	0.429	-18.5	140	0.00
45	S	2-Fluorobiphenyl	1.310	1.226	6.4	116	0.00
46		1,1'-Biphenyl	1.415	1.368	3.3	120	0.00
47		2-Chloronaphthalene	1.102	1.069	3.0	120	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.256	0.361	-41.0#	158#	0.00
49		Acenaphthylene	1.619	1.610	0.6	122	0.00
50		Dimethylphthalate	1.339	1.342	-0.2	124	0.00
51		2,6-Dinitrotoluene	0.232	0.307	-32.3#	150#	0.00
52	C	Acenaphthene	1.063	1.103	-3.8	129	0.00
53		3-Nitroaniline	0.228	0.319	-39.9#	157#	0.00
54	P	2,4-Dinitrophenol	0.069	0.151	-118.8#	287#	0.00
55		Dibenzofuran	1.635	1.613	1.3	122	0.00
56	P	4-Nitrophenol	0.195	0.281	-44.1#	175#	0.00
57		2,4-Dinitrotoluene	0.284	0.425	-49.6#	166#	0.00
58		Fluorene	1.343	1.287	4.2	119	0.00
59		2,3,4,6-Tetrachlorophenol	0.307	0.372	-21.2	142	0.00
60		Diethylphthalate	1.374	1.390	-1.2	124	-0.01
61		4-Chlorophenyl-phenylether	0.694	0.658	5.2	119	0.00
62		4-Nitroaniline	0.241	0.324	-34.4#	149	0.00
63		Azobenzene	1.689	1.496	11.4	109	-0.01
64	I	Phenanthrene-d10	1.000	1.000	0.0	127	0.00
65		4,6-Dinitro-2-methylphenol	0.054	0.099	-83.3#	242#	0.00
66	c	n-Nitrosodiphenylamine	0.536	0.518	3.4	122	-0.01
67		4-Bromophenyl-phenylether	0.212	0.201	5.2	123	-0.01
68		Hexachlorobenzene	0.250	0.245	2.0	124	0.00
69		Atrazine	0.184	0.160	13.0	106	-0.01
70	C	Pentachlorophenol	0.137	0.172	-25.5#	160#	0.00
71		Phenanthrene	0.962	0.938	2.5	124	0.00
72		Anthracene	0.943	0.931	1.3	125	0.00
73		Carbazole	0.909	0.927	-2.0	127	0.00
74		Di-n-butylphthalate	1.116	1.127	-1.0	125	0.01
75	C	Fluoranthene	1.180	1.182	-0.2	125	0.01
76	I	Chrysene-d12	1.000	1.000	0.0	123	0.04
77		Benzidine	0.420	0.436	-3.8	112	0.00
78		Pyrene	1.307	1.329	-1.7	126	0.02
79	S	Terphenyl-d14	1.029	1.004	2.4	122	0.02
80		Butylbenzylphthalate	0.437	0.557	-27.5#	145	0.01
81		Benzo(a)anthracene	1.256	1.254	0.2	121	0.03
82		3,3'-Dichlorobenzidine	0.403	0.463	-14.9	133	0.02
83		Chrysene	1.185	1.190	-0.4	122	0.03
84		Bis(2-ethylhexyl)phthalate	0.742	0.833	-12.3	131	0.02
85	c	Di-n-octyl phthalate	1.199	1.430	-19.3	141	0.02
86	I	Perylene-d12	1.000	1.000	0.0	127	0.08
87		Indeno(1,2,3-cd)pyrene	1.296	1.303	-0.5	125	0.10
88		Benzo(b)fluoranthene	1.149	1.140	0.8	125	0.06
89		Benzo(k)fluoranthene	1.121	1.059	5.5	118	0.06
90	C	Benzo(a)pyrene	0.997	0.997	0.0	125	0.07
91		Dibenzo(a,h)anthracene	1.077	1.076	0.1	124	0.09
92		Benzo(g,h,i)perylene	1.080	1.090	-0.9	126	0.14

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 2