Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021224\
Data File : BF137363.D
Acq On : 12 Feb 2024 18:26
Operator : CG\JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF021224

Quant Time: Feb 13 02:27:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 13 02:26:13 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	117	0.00
2		1,4-Dioxane	0.704	0.690	2.0	120	0.00
3		Pyridine	1.540	1.645	-6.8	122	0.00
4		n-Nitrosodimethylamine	0.585	0.624	-6.7	127	0.00
5	S	2-Fluorophenol	1.334	1.356	-1.6	119	0.00
6		Aniline	1.739	1.855	-6.7	122	0.00
7	S	Phenol-d6	1.864	1.845	1.0	120	0.00
8		2-Chlorophenol	1.401	1.390	0.8	120	0.00
9		Benzaldehyde	0.977	0.974	0.3	125	0.00
10	C	Phenol	2.000	2.020	-1.0	120	0.00
11		bis(2-Chloroethyl)ether	1.511	1.507	0.3	119	0.00
12		1,3-Dichlorobenzene	1.605	1.560	2.8	119	0.00
13	C	1,4-Dichlorobenzene	1.653	1.614	2.4	120	0.00
14		1,2-Dichlorobenzene	1.511	1.461	3.3	118	0.00
15		Benzyl Alcohol	1.036	1.126	-8.7	125	0.00
16		2,2'-oxybis(1-Chloropropane	2.300	2.225	3.3	119	0.00
17		2-Methylphenol	1.190	1.209	-1.6	121	0.00
18		Hexachloroethane	0.579	0.557	3.8	119	0.00
19	P	n-Nitroso-di-n-propylamine	1.063	1.059	0.4	121	0.00
20		3+4-Methylphenols	1.389	1.393	-0.3	118	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	118	0.00
22		Acetophenone	0.487	0.462	5.1	118	0.00
23	S	Nitrobenzene-d5	0.390	0.399	-2.3	122	0.00
24		Nitrobenzene	0.409	0.421	-2.9	121	0.00
25		Isophorone	0.824	0.792	3.9	120	0.00
26	C	2-Nitrophenol	0.155	0.171	-10.3	128	0.00
27		2,4-Dimethylphenol	0.223	0.229	-2.7	123	0.00
28		bis(2-Chloroethoxy)methane	0.469	0.467	0.4	120	0.00
29	C	2,4-Dichlorophenol	0.288	0.293	-1.7	120	0.00
30		1,2,4-Trichlorobenzene	0.331	0.324	2.1	121	0.00
31		Naphthalene	1.080	1.040	3.7	118	0.00
32		Benzoic acid	0.157	0.181	-15.3	146	0.00
33		4-Chloroaniline	0.350	0.378	-8.0	122	0.00
34	C	Hexachlorobutadiene	0.200	0.192	4.0	118	0.00
35		Caprolactam	0.085	0.095	-11.8	135	0.00
36	C	4-Chloro-3-methylphenol	0.313	0.319	-1.9	119	0.00
37		2-Methylnaphthalene	0.663	0.651	1.8	119	0.00
38		1-Methylnaphthalene	0.653	0.648	0.8	121	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	122	0.00
40		1,2,4,5-Tetrachlorobenzene	0.603	0.570	5.5	121	0.00
41	P	Hexachlorocyclopentadiene	0.193	0.197	-2.1	127	0.00
42	S	2,4,6-Tribromophenol	0.184	0.191	-3.8	127	0.00
43	C	2,4,6-Trichlorophenol	0.386	0.380	1.6	121	0.00
44		2,4,5-Trichlorophenol	0.423	0.416	1.7	124	0.00
45	S	2-Fluorobiphenyl	1.350	1.212	10.2	118	0.00
46		1,1'-Biphenyl	1.555	1.451	6.7	119	0.00
47		2-Chloronaphthalene	1.244	1.176	5.5	122	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.271	0.327	-20.7	136	0.00
49		Acenaphthylene	1.818	1.734	4.6	121	0.00
50		Dimethylphthalate	1.435	1.365	4.9	120	0.00
51		2,6-Dinitrotoluene	0.287	0.303	-5.6	125	0.00
52	C	Acenaphthene	1.122	1.048	6.6	120	0.00
53		3-Nitroaniline	0.248	0.291	-17.3	133	0.00
54	P	2,4-Dinitrophenol	0.107	0.125	-16.8	139	0.00
55		Dibenzofuran	1.662	1.599	3.8	121	0.00
56	P	4-Nitrophenol	0.171	0.203	-18.7	133	0.00
57		2,4-Dinitrotoluene	0.339	0.381	-12.4	127	0.00
58		Fluorene	1.285	1.198	6.8	120	0.00
59		2,3,4,6-Tetrachlorophenol	0.337	0.341	-1.2	124	0.00
60		Diethylphthalate	1.349	1.324	1.9	122	0.00
61		4-Chlorophenyl-phenylether	0.637	0.593	6.9	119	0.00
62		4-Nitroaniline	0.191	0.237	-24.1	129	0.00
63		Azobenzene	1.485	1.430	3.7	120	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	122	0.00
65		4,6-Dinitro-2-methylphenol	0.100	0.109	-9.0	134	0.00
66	c	n-Nitrosodiphenylamine	0.631	0.612	3.0	122	0.00
67		4-Bromophenyl-phenylether	0.225	0.219	2.7	123	0.00
68		Hexachlorobenzene	0.254	0.243	4.3	124	0.00
69		Atrazine	0.142	0.166	-16.9	132	0.00
70	C	Pentachlorophenol	0.138	0.150	-8.7	125	0.00
71		Phenanthrene	1.077	1.024	4.9	123	0.00
72		Anthracene	1.072	1.030	3.9	124	0.00
73		Carbazole	0.925	0.937	-1.3	124	0.00
74		Di-n-butylphthalate	0.966	1.098	-13.7	135	0.00
75	C	Fluoranthene	1.048	1.047	0.1	125	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	121	0.00
77		Benzidine	0.063	0.139	-120.6#	160#	0.00
78		Pyrene	1.834	1.829	0.3	124	0.00
79	S	Terphenyl-d14	1.397	1.380	1.2	123	0.00
80		Butylbenzylphthalate	0.204	0.333	-63.2#	200#	0.00
81		Benzo(a)anthracene	1.391	1.383	0.6	122	0.00
82		3,3'-Dichlorobenzidine	0.264	0.317	-20.1	143	0.00
83		Chrysene	1.423	1.427	-0.3	126	0.00
84		Bis(2-ethylhexyl)phthalate	0.305	0.485	-59.0#	190#	0.00
85	c	Di-n-octyl phthalate	0.628	0.855	-36.1#	185#	0.00
86	I	Perylene-d12	1.000	1.000	0.0	121	0.00
87		Indeno(1,2,3-cd)pyrene	1.195	1.184	0.9	120	0.00
88		Benzo(b)fluoranthene	1.310	1.339	-2.2	132	0.00
89		Benzo(k)fluoranthene	1.247	1.196	4.1	115	0.00
90	C	Benzo(a)pyrene	1.095	1.093	0.2	121	0.00
91		Dibenzo(a,h)anthracene	0.954	0.961	-0.7	120	0.00
92		Benzo(g,h,i)perylene	1.001	0.984	1.7	121	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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