Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011924\
Data File : BF137115.D
Acq On : 19 Jan 2024 16:54
Operator : CG\JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF011924

Quant Time: Jan 20 00:58:58 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jan 20 00:58:12 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	97	0.00
2		1,4-Dioxane	0.616	0.625	-1.5	97	0.00
3		Pyridine	1.495	1.554	-3.9	99	0.00
4		n-Nitrosodimethylamine	0.832	0.851	-2.3	97	0.00
5	S	2-Fluorophenol	1.365	1.368	-0.2	96	0.00
6		Aniline	1.667	1.779	-6.7	96	0.00
7	S	Phenol-d6	1.713	1.726	-0.8	97	0.00
8		2-Chlorophenol	1.443	1.470	-1.9	97	0.00
9		Benzaldehyde	0.957	0.969	-1.3	104	0.00
10	C	Phenol	1.854	1.917	-3.4	98	0.00
11		bis(2-Chloroethyl)ether	1.469	1.436	2.2	96	0.00
12		1,3-Dichlorobenzene	1.586	1.598	-0.8	96	0.00
13	C	1,4-Dichlorobenzene	1.597	1.610	-0.8	97	0.00
14		1,2-Dichlorobenzene	1.480	1.494	-0.9	97	0.00
15		Benzyl Alcohol	1.236	1.265	-2.3	96	0.00
16		2,2'-oxybis(1-Chloropropane	2.446	2.441	0.2	95	0.00
17		2-Methylphenol	1.184	1.205	-1.8	98	0.00
18		Hexachloroethane	0.585	0.601	-2.7	97	0.00
19	P	n-Nitroso-di-n-propylamine	1.055	1.066	-1.0	98	0.00
20		3+4-Methylphenols	1.452	1.475	-1.6	97	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22		Acetophenone	0.495	0.493	0.4	98	0.00
23	S	Nitrobenzene-d5	0.350	0.382	-9.1	101	0.00
24		Nitrobenzene	0.382	0.406	-6.3	98	0.00
25		Isophorone	0.719	0.719	0.0	97	0.00
26	C	2-Nitrophenol	0.137	0.161	-17.5	103	0.00
27		2,4-Dimethylphenol	0.232	0.233	-0.4	97	0.00
28		bis(2-Chloroethoxy)methane	0.436	0.433	0.7	95	0.00
29	C	2,4-Dichlorophenol	0.287	0.296	-3.1	99	0.00
30		1,2,4-Trichlorobenzene	0.331	0.334	-0.9	96	0.00
31		Naphthalene	1.061	1.065	-0.4	97	0.00
32		Benzoic acid	0.205	0.225	-9.8	102	0.00
33		4-Chloroaniline	0.390	0.380	2.6	97	0.00
34	C	Hexachlorobutadiene	0.193	0.196	-1.6	97	0.00
35		Caprolactam	0.091	0.092	-1.1	97	0.00
36	C	4-Chloro-3-methylphenol	0.313	0.318	-1.6	98	0.00
37		2-Methylnaphthalene	0.675	0.679	-0.6	97	0.00
38		1-Methylnaphthalene	0.659	0.666	-1.1	99	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40		1,2,4,5-Tetrachlorobenzene	0.585	0.587	-0.3	98	0.00
41	P	Hexachlorocyclopentadiene	0.225	0.229	-1.8	92	0.00
42	S	2,4,6-Tribromophenol	0.194	0.201	-3.6	101	0.00
43	C	2,4,6-Trichlorophenol	0.381	0.387	-1.6	97	0.00
44		2,4,5-Trichlorophenol	0.415	0.427	-2.9	98	0.00
45	S	2-Fluorobiphenyl	1.333	1.321	0.9	98	0.00
46		1,1'-Biphenyl	1.628	1.638	-0.6	96	0.00
47		2-Chloronaphthalene	1.261	1.278	-1.3	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.331	0.385	-16.3	102	0.00
49		Acenaphthylene	1.796	1.822	-1.4	97	0.00
50		Dimethylphthalate	1.399	1.405	-0.4	98	0.00
51		2,6-Dinitrotoluene	0.279	0.318	-14.0	102	0.00
52	C	Acenaphthene	1.219	1.234	-1.2	98	0.00
53		3-Nitroaniline	0.297	0.325	-9.4	99	0.00
54	P	2,4-Dinitrophenol	0.088	0.100	-13.6	109	0.00
55		Dibenzofuran	1.687	1.695	-0.5	97	0.00
56	P	4-Nitrophenol	0.241	0.268	-11.2	99	0.00
57		2,4-Dinitrotoluene	0.334	0.397	-18.9	103	0.00
58		Fluorene	1.270	1.265	0.4	99	0.00
59		2,3,4,6-Tetrachlorophenol	0.322	0.323	-0.3	97	0.00
60		Diethylphthalate	1.377	1.398	-1.5	98	0.00
61		4-Chlorophenyl-phenylether	0.616	0.607	1.5	99	0.00
62		4-Nitroaniline	0.283	0.318	-12.4	101	0.00
63		Azobenzene	1.441	1.448	-0.5	97	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65		4,6-Dinitro-2-methylphenol	0.075	0.083	-10.7	105	0.00
66	c	n-Nitrosodiphenylamine	0.639	0.638	0.2	97	0.00
67		4-Bromophenyl-phenylether	0.216	0.220	-1.9	98	0.00
68		Hexachlorobenzene	0.244	0.240	1.6	97	0.00
69		Atrazine	0.128	0.136	-6.3	97	0.00
70	C	Pentachlorophenol	0.144	0.151	-4.9	97	0.00
71		Phenanthrene	1.066	1.067	-0.1	98	0.00
72		Anthracene	1.062	1.068	-0.6	97	0.00
73		Carbazole	0.963	0.961	0.2	97	0.00
74		Di-n-butylphthalate	1.104	1.130	-2.4	97	0.00
75	C	Fluoranthene	1.086	1.077	0.8	97	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77		Benzidine	0.202	0.268	-32.7#	90	0.00
78		Pyrene	1.997	2.075	-3.9	96	0.00
79	S	Terphenyl-d14	1.399	1.431	-2.3	98	0.00
80		Butylbenzylphthalate	0.646	0.715	-10.7	101	0.00
81		Benzo(a)anthracene	1.485	1.531	-3.1	100	0.00
82		3,3'-Dichlorobenzidine	0.364	0.368	-1.1	97	0.00
83		Chrysene	1.436	1.458	-1.5	98	0.00
84		Bis(2-ethylhexyl)phthalate	0.786	0.877	-11.6	101	0.00
85	c	Di-n-octyl phthalate	1.268	1.371	-8.1	103	0.00
86	I	Perylene-d12	1.000	1.000	0.0	103	0.00
87		Indeno(1,2,3-cd)pyrene	1.351	1.479	-9.5	100	0.00
88		Benzo(b)fluoranthene	1.272	1.203	5.4	96	0.00
89		Benzo(k)fluoranthene	1.163	1.187	-2.1	107	0.00
90	C	Benzo(a)pyrene	1.050	1.064	-1.3	102	0.00
91		Dibenzo(a,h)anthracene	1.110	1.210	-9.0	100	0.00
92		Benzo(g,h,i)perylene	1.155	1.270	-10.0	100	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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