Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090424\
Data File : BF139242.D
Acq On : 04 Sep 2024 16:17
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF090424

Quant Time: Sep 04 17:14:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 04 16:11:43 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	94	0.00
2		1,4-Dioxane	0.557	0.533	4.3	92	0.00
3		Pyridine	1.344	1.330	1.0	96	0.00
4		n-Nitrosodimethylamine	0.873	0.863	1.1	94	0.00
5	S	2-Fluorophenol	1.196	1.172	2.0	96	0.00
6		Aniline	1.468	1.449	1.3	96	0.00
7	S	Phenol-d6	1.596	1.558	2.4	95	0.00
8		2-Chlorophenol	1.239	1.205	2.7	96	0.00
9		Benzaldehyde	0.966	0.944	2.3	104	0.00
10	C	Phenol	1.683	1.671	0.7	96	0.00
11		bis(2-Chloroethyl)ether	1.206	1.159	3.9	94	0.00
12		1,3-Dichlorobenzene	1.402	1.373	2.1	96	0.00
13	C	1,4-Dichlorobenzene	1.404	1.369	2.5	95	0.00
14		1,2-Dichlorobenzene	1.309	1.280	2.2	95	0.00
15		Benzyl Alcohol	1.164	1.155	0.8	95	0.00
16		2,2'-oxybis(1-Chloropropane	2.296	2.250	2.0	95	0.00
17		2-Methylphenol	1.012	0.989	2.3	95	0.00
18		Hexachloroethane	0.501	0.499	0.4	97	0.00
19	P	n-Nitroso-di-n-propylamine	0.919	0.892	2.9	95	0.00
20		3+4-Methylphenols	1.276	1.248	2.2	95	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22		Acetophenone	0.476	0.466	2.1	96	0.00
23	S	Nitrobenzene-d5	0.384	0.386	-0.5	97	0.00
24		Nitrobenzene	0.408	0.398	2.5	95	0.00
25		Isophorone	0.657	0.648	1.4	96	0.00
26	C	2-Nitrophenol	0.160	0.170	-6.3	98	0.00
27		2,4-Dimethylphenol	0.229	0.229	0.0	96	0.00
28		bis(2-Chloroethoxy)methane	0.392	0.383	2.3	96	0.00
29	C	2,4-Dichlorophenol	0.274	0.271	1.1	95	0.00
30		1,2,4-Trichlorobenzene	0.313	0.307	1.9	96	0.00
31		Naphthalene	1.013	0.990	2.3	96	0.00
32		Benzoic acid	0.208	0.216	-3.8	100	0.00
33		4-Chloroaniline	0.351	0.348	0.9	99	0.00
34	C	Hexachlorobutadiene	0.198	0.193	2.5	96	0.00
35		Caprolactam	0.085	0.086	-1.2	95	0.00
36	C	4-Chloro-3-methylphenol	0.298	0.295	1.0	95	0.00
37		2-Methylnaphthalene	0.634	0.618	2.5	96	0.00
38		1-Methylnaphthalene	0.623	0.605	2.9	95	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40		1,2,4,5-Tetrachlorobenzene	0.566	0.557	1.6	96	0.00
41	P	Hexachlorocyclopentadiene	0.182	0.187	-2.7	91	0.00
42	S	2,4,6-Tribromophenol	0.173	0.178	-2.9	98	0.00
43	C	2,4,6-Trichlorophenol	0.370	0.376	-1.6	94	0.00
44		2,4,5-Trichlorophenol	0.388	0.389	-0.3	96	0.00
45	S	2-Fluorobiphenyl	1.296	1.251	3.5	96	0.00
46		1,1'-Biphenyl	1.482	1.451	2.1	95	0.00
47		2-Chloronaphthalene	1.119	1.110	0.8	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.385	0.398	-3.4	96	0.00
49		Acenaphthylene	1.685	1.669	0.9	96	0.00
50		Dimethylphthalate	1.212	1.200	1.0	96	0.00
51		2,6-Dinitrotoluene	0.275	0.279	-1.5	94	0.00
52	C	Acenaphthene	1.118	1.107	1.0	95	0.00
53		3-Nitroaniline	0.293	0.300	-2.4	96	0.00
54	P	2,4-Dinitrophenol	0.118	0.127	-7.6	98	0.00
55		Dibenzofuran	1.603	1.580	1.4	96	0.00
56	P	4-Nitrophenol	0.216	0.229	-6.0	95	0.00
57		2,4-Dinitrotoluene	0.350	0.373	-6.6	97	0.00
58		Fluorene	1.242	1.228	1.1	96	0.00
59		2,3,4,6-Tetrachlorophenol	0.305	0.316	-3.6	98	0.00
60		Diethylphthalate	1.193	1.204	-0.9	96	0.00
61		4-Chlorophenyl-phenylether	0.599	0.589	1.7	95	0.00
62		4-Nitroaniline	0.279	0.294	-5.4	97	0.00
63		Azobenzene	1.257	1.247	0.8	96	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65		4,6-Dinitro-2-methylphenol	0.092	0.095	-3.3	94	0.00
66	c	n-Nitrosodiphenylamine	0.582	0.560	3.8	96	0.00
67		4-Bromophenyl-phenylether	0.194	0.190	2.1	95	0.00
68		Hexachlorobenzene	0.222	0.214	3.6	96	0.00
69		Atrazine	0.134	0.125	6.7	95	0.00
70	C	Pentachlorophenol	0.128	0.135	-5.5	94	0.00
71		Phenanthrene	0.934	0.905	3.1	97	0.00
72		Anthracene	0.913	0.886	3.0	95	0.00
73		Carbazole	0.853	0.841	1.4	97	0.00
74		Di-n-butylphthalate	0.873	0.890	-1.9	96	0.00
75	C	Fluoranthene	0.937	0.912	2.7	96	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77		Benzidine	0.403	0.486	-20.6	107	0.00
78		Pyrene	1.932	1.923	0.5	95	0.00
79	S	Terphenyl-d14	1.239	1.228	0.9	96	0.00
80		Butylbenzylphthalate	0.455	0.489	-7.5	97	0.00
81		Benzo(a)anthracene	1.277	1.298	-1.6	102	0.00
82		3,3'-Dichlorobenzidine	0.339	0.372	-9.7	103	0.00
83		Chrysene	1.192	1.153	3.3	93	0.00
84		Bis(2-ethylhexyl)phthalate	0.534	0.573	-7.3	95	0.00
85	c	Di-n-octyl phthalate	1.022	1.075	-5.2	96	0.00
86	I	Perylene-d12	1.000	1.000	0.0	100	0.00
87		Indeno(1,2,3-cd)pyrene	1.249	1.227	1.8	98	0.00
88		Benzo(b)fluoranthene	1.152	1.135	1.5	99	0.00
89		Benzo(k)fluoranthene	1.033	1.041	-0.8	102	0.00
90	C	Benzo(a)pyrene	0.978	0.975	0.3	99	0.00
91		Dibenzo(a,h)anthracene	1.030	1.012	1.7	97	0.00
92		Benzo(g,h,i)perylene	1.063	1.021	4.0	96	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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