Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082224\
Data File : BF139113.D
Acq On : 22 Aug 2024 10:25
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 22 11:00:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 21 01:25:05 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	80	0.00
2		1,4-Dioxane	0.558	0.567	-1.6	82	0.00
3		Pyridine	1.417	1.467	-3.5	86	0.00
4		n-Nitrosodimethylamine	0.856	0.835	2.5	84	0.00
5	S	2-Fluorophenol	1.300	1.302	-0.2	85	0.00
6		Aniline	1.516	1.618	-6.7	85	0.00
7	S	Phenol-d6	1.680	1.722	-2.5	85	0.00
8		2-Chlorophenol	1.250	1.281	-2.5	86	0.00
9		Benzaldehyde	0.985	1.023	-3.9	89	0.00
10	C	Phenol	1.748	1.829	-4.6	85	0.00
11		bis(2-Chloroethyl)ether	1.406	1.318	6.3	83	0.00
12		1,3-Dichlorobenzene	1.503	1.526	-1.5	85	0.00
13	C	1,4-Dichlorobenzene	1.503	1.530	-1.8	85	0.00
14		1,2-Dichlorobenzene	1.374	1.433	-4.3	85	0.00
15		Benzyl Alcohol	1.328	1.390	-4.7	87	0.00
16		2,2'-oxybis(1-Chloropropane	1.980	1.907	3.7	82	0.00
17		2-Methylphenol	1.070	1.104	-3.2	86	0.00
18		Hexachloroethane	0.527	0.545	-3.4	86	0.00
19	P	n-Nitroso-di-n-propylamine	1.103	1.099	0.4	87	0.00
20		3+4-Methylphenols	1.386	1.446	-4.3	86	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22		Acetophenone	0.511	0.529	-3.5	86	0.00
23	S	Nitrobenzene-d5	0.343	0.430	-25.4#	98	0.00
24		Nitrobenzene	0.382	0.456	-19.4	95	0.00
25		Isophorone	0.730	0.769	-5.3	88	0.00
26	C	2-Nitrophenol	0.110	0.165	-50.0#	115	0.00
27		2,4-Dimethylphenol	0.231	0.241	-4.3	89	0.00
28		bis(2-Chloroethoxy)methane	0.426	0.434	-1.9	87	0.00
29	C	2,4-Dichlorophenol	0.288	0.307	-6.6	88	0.00
30		1,2,4-Trichlorobenzene	0.337	0.346	-2.7	86	0.00
31		Naphthalene	1.013	1.047	-3.4	86	0.00
32		Benzoic acid	0.167	0.241	-44.3#	119	0.00
33		4-Chloroaniline	0.347	0.371	-6.9	88	0.00
34	C	Hexachlorobutadiene	0.220	0.225	-2.3	86	0.00
35		Caprolactam	0.091	0.101	-11.0	90	0.00
36	C	4-Chloro-3-methylphenol	0.319	0.347	-8.8	89	0.00
37		2-Methylnaphthalene	0.650	0.690	-6.2	90	0.00
38		1-Methylnaphthalene	0.627	0.657	-4.8	88	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40		1,2,4,5-Tetrachlorobenzene	0.609	0.581	4.6	89	0.00
41	P	Hexachlorocyclopentadiene	0.210	0.237	-12.9	95	0.00
42	S	2,4,6-Tribromophenol	0.181	0.215	-18.8	97	0.00
43	C	2,4,6-Trichlorophenol	0.370	0.398	-7.6	96	0.00
44		2,4,5-Trichlorophenol	0.379	0.405	-6.9	90	0.00
45	S	2-Fluorobiphenyl	1.261	1.281	-1.6	91	0.00
46		1,1'-Biphenyl	1.370	1.435	-4.7	90	0.00
47		2-Chloronaphthalene	1.113	1.126	-1.2	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.262	0.382	-45.8#	115	0.00
49		Acenaphthylene	1.595	1.661	-4.1	90	0.00
50		Dimethylphthalate	1.235	1.349	-9.2	94	0.00
51		2,6-Dinitrotoluene	0.206	0.302	-46.6#	110	0.00
52	C	Acenaphthene	1.053	1.120	-6.4	94	0.00
53		3-Nitroaniline	0.213	0.287	-34.7#	102	0.00
54	P	2,4-Dinitrophenol	0.074	0.126	-70.3#	151#	0.00
55		Dibenzofuran	1.530	1.624	-6.1	92	0.00
56	P	4-Nitrophenol	0.187	0.237	-26.7#	105	0.00
57		2,4-Dinitrotoluene	0.250	0.401	-60.4#	119	0.00
58		Fluorene	1.223	1.284	-5.0	92	0.00
59		2,3,4,6-Tetrachlorophenol	0.305	0.351	-15.1	96	0.00
60		Diethylphthalate	1.223	1.358	-11.0	95	0.00
61		4-Chlorophenyl-phenylether	0.611	0.646	-5.7	94	0.00
62		4-Nitroaniline	0.219	0.299	-36.5#	105	0.00
63		Azobenzene	1.360	1.468	-7.9	95	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65		4,6-Dinitro-2-methylphenol	0.064	0.106	-65.6#	143	0.00
66	c	n-Nitrosodiphenylamine	0.592	0.610	-3.0	92	0.00
67		4-Bromophenyl-phenylether	0.212	0.224	-5.7	93	0.00
68		Hexachlorobenzene	0.227	0.240	-5.7	94	0.00
69		Atrazine	0.181	0.194	-7.2	113	0.00
70	C	Pentachlorophenol	0.145	0.172	-18.6	99	0.00
71		Phenanthrene	1.017	1.033	-1.6	92	0.00
72		Anthracene	0.994	1.020	-2.6	92	0.00
73		Carbazole	0.928	0.936	-0.9	90	0.00
74		Di-n-butylphthalate	1.076	1.151	-7.0	97	0.00
75	C	Fluoranthene	1.085	1.085	0.0	89	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	80	0.00
77		Benzidine	0.413	0.566	-37.0#	89	0.00
78		Pyrene	1.669	1.842	-10.4	87	0.00
79	S	Terphenyl-d14	1.205	1.390	-15.4	91	0.00
80		Butylbenzylphthalate	0.577	0.686	-18.9	90	0.00
81		Benzo(a)anthracene	1.315	1.390	-5.7	85	0.00
82		3,3'-Dichlorobenzidine	0.367	0.408	-11.2	93	0.00
83		Chrysene	1.192	1.225	-2.8	85	0.00
84		Bis(2-ethylhexyl)phthalate	0.765	0.901	-17.8	92	0.00
85	c	Di-n-octyl phthalate	1.074	1.290	-20.1#	100	0.00
86	I	Perylene-d12	1.000	1.000	0.0	92	0.00
87		Indeno(1,2,3-cd)pyrene	1.171	1.319	-12.6	93	0.00
88		Benzo(b)fluoranthene	1.304	1.315	-0.8	96	0.00
89		Benzo(k)fluoranthene	1.086	1.167	-7.5	99	0.00
90	C	Benzo(a)pyrene	1.030	1.086	-5.4	98	0.00
91		Dibenzo(a,h)anthracene	0.961	1.099	-14.4	93	0.00
92		Benzo(g,h,i)perylene	0.969	1.083	-11.8	90	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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