Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082224\
Data File : BP021607.D
Acq On : 22 Aug 2024 10:09
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Aug 22 11:12:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 22 11:12:31 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	91	0.00
2		1,4-Dioxane	0.639	0.577	9.7	82	0.00
3		Pyridine	1.783	1.583	11.2	80	0.00
4		n-Nitrosodimethylamine	0.536	0.506	5.6	87	0.00
5	S	2-Fluorophenol	1.347	1.382	-2.6	94	0.00
6		Aniline	1.964	1.798	8.5	83	0.00
7	S	Phenol-d6	1.965	1.978	-0.7	91	0.00
8		2-Chlorophenol	1.245	1.324	-6.3	97	0.00
9		Benzaldehyde	1.258	1.141	9.3	87	0.00
10	C	Phenol	2.035	2.000	1.7	89	0.00
11		bis(2-Chloroethyl)ether	1.722	1.568	8.9	84	0.00
12		1,3-Dichlorobenzene	1.479	1.466	0.9	92	0.00
13	C	1,4-Dichlorobenzene	1.493	1.487	0.4	92	0.00
14		1,2-Dichlorobenzene	1.439	1.418	1.5	92	0.00
15		Benzyl Alcohol	1.410	1.351	4.2	87	0.00
16		2,2'-oxybis(1-Chloropropane	1.585	1.453	8.3	86	0.00
17		2-Methylphenol	1.286	1.308	-1.7	93	0.00
18		Hexachloroethane	0.599	0.599	0.0	92	0.00
19	P	n-Nitroso-di-n-propylamine	1.357	1.161	14.4	79	0.00
20		3+4-Methylphenols	1.734	1.847	-6.5	96	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22		Acetophenone	0.614	0.580	5.5	89	0.00
23	S	Nitrobenzene-d5	0.387	0.422	-9.0	97	0.00
24		Nitrobenzene	0.421	0.428	-1.7	91	0.00
25		Isophorone	0.915	0.799	12.7	82	0.00
26	C	2-Nitrophenol	0.086	0.162	-88.4#	162#	0.00
27		2,4-Dimethylphenol	0.226	0.227	-0.4	95	0.00
28		bis(2-Chloroethoxy)methane	0.559	0.508	9.1	87	0.00
29	C	2,4-Dichlorophenol	0.267	0.300	-12.4	104	0.00
30		1,2,4-Trichlorobenzene	0.342	0.328	4.1	91	0.00
31		Naphthalene	1.045	1.023	2.1	92	0.00
32		Benzoic acid	0.137	0.271	-97.8#	197#	0.00
33		4-Chloroaniline	0.392	0.403	-2.8	96	0.00
34	C	Hexachlorobutadiene	0.215	0.203	5.6	89	0.00
35		Caprolactam	0.111	0.131	-18.0	108	0.00
36	C	4-Chloro-3-methylphenol	0.370	0.412	-11.4	101	0.00
37		2-Methylnaphthalene	0.713	0.707	0.8	94	0.00
38		1-Methylnaphthalene	0.703	0.697	0.9	94	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40		1,2,4,5-Tetrachlorobenzene	0.586	0.550	6.1	93	0.00
41	P	Hexachlorocyclopentadiene	0.186	0.176	5.4	92	0.00
42	S	2,4,6-Tribromophenol	0.223	0.273	-22.4	116	0.00
43	C	2,4,6-Trichlorophenol	0.326	0.368	-12.9	108	0.00
44		2,4,5-Trichlorophenol	0.362	0.424	-17.1	111	0.00
45	S	2-Fluorobiphenyl	1.310	1.233	5.9	93	0.00
46		1,1'-Biphenyl	1.415	1.353	4.4	95	0.00
47		2-Chloronaphthalene	1.102	1.060	3.8	95	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.256	0.360	-40.6#	127	0.00
49		Acenaphthylene	1.619	1.602	1.1	98	0.00
50		Dimethylphthalate	1.339	1.384	-3.4	103	0.00
51		2,6-Dinitrotoluene	0.232	0.315	-35.8#	124	0.00
52	C	Acenaphthene	1.063	1.108	-4.2	104	0.00
53		3-Nitroaniline	0.228	0.332	-45.6#	131	0.00
54	P	2,4-Dinitrophenol	0.069	0.151	-118.8#	231#	0.00
55		Dibenzofuran	1.635	1.616	1.2	98	0.00
56	P	4-Nitrophenol	0.195	0.300	-53.8#	149	0.00
57		2,4-Dinitrotoluene	0.284	0.446	-57.0#	140	0.00
58		Fluorene	1.343	1.319	1.8	98	0.00
59		2,3,4,6-Tetrachlorophenol	0.307	0.371	-20.8	113	0.00
60		Diethylphthalate	1.374	1.430	-4.1	103	0.00
61		4-Chlorophenyl-phenylether	0.694	0.665	4.2	96	0.00
62		4-Nitroaniline	0.241	0.356	-47.7#	131	0.00
63		Azobenzene	1.689	1.511	10.5	88	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65		4,6-Dinitro-2-methylphenol	0.054	0.099	-83.3#	203#	0.00
66	c	n-Nitrosodiphenylamine	0.536	0.501	6.5	100	0.00
67		4-Bromophenyl-phenylether	0.212	0.198	6.6	102	0.00
68		Hexachlorobenzene	0.250	0.236	5.6	101	0.00
69		Atrazine	0.184	0.161	12.5	91	0.00
70	C	Pentachlorophenol	0.137	0.168	-22.6#	132	0.00
71		Phenanthrene	0.962	0.941	2.2	105	0.00
72		Anthracene	0.943	0.926	1.8	105	0.00
73		Carbazole	0.909	0.948	-4.3	109	0.00
74		Di-n-butylphthalate	1.116	1.173	-5.1	110	0.00
75	C	Fluoranthene	1.180	1.250	-5.9	112	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	120	0.00
77		Benzidine	0.420	0.475	-13.1	119	0.00
78		Pyrene	1.307	1.233	5.7	114	0.00
79	S	Terphenyl-d14	1.029	0.933	9.3	111	0.00
80		Butylbenzylphthalate	0.437	0.535	-22.4	136	0.00
81		Benzo(a)anthracene	1.256	1.216	3.2	115	0.00
82		3,3'-Dichlorobenzidine	0.403	0.444	-10.2	124	0.00
83		Chrysene	1.185	1.172	1.1	117	0.00
84		Bis(2-ethylhexyl)phthalate	0.742	0.818	-10.2	125	0.00
85	c	Di-n-octyl phthalate	1.199	1.433	-19.5	138	0.00
86	I	Perylene-d12	1.000	1.000	0.0	121	0.00
87		Indeno(1,2,3-cd)pyrene	1.296	1.280	1.2	117	0.00
88		Benzo(b)fluoranthene	1.149	1.148	0.1	121	0.00
89		Benzo(k)fluoranthene	1.121	1.085	3.2	115	0.00
90	C	Benzo(a)pyrene	0.997	1.003	-0.6	120	0.00
91		Dibenzo(a,h)anthracene	1.077	1.051	2.4	116	0.00
92		Benzo(g,h,i)perylene	1.080	1.071	0.8	118	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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