Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022724\
Data File : BP019906.D
Acq On : 27 Feb 2024 20:32
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Feb 28 00:59:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP022624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 27 02:05:05 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	124	0.00
2		1,4-Dioxane	0.421	0.391	7.1	115	0.00
3		Pyridine	1.289	1.251	2.9	113	0.00
4		n-Nitrosodimethylamine	0.531	0.544	-2.4	119	0.00
5	S	2-Fluorophenol	1.218	1.178	3.3	124	0.00
6		Aniline	2.225	2.037	8.4	115	0.00
7	S	Phenol-d6	1.814	1.700	6.3	117	0.00
8		2-Chlorophenol	1.314	1.282	2.4	120	0.00
9		Benzaldehyde	1.035	0.981	5.2	120	0.00
10	C	Phenol	1.809	1.659	8.3	115	0.00
11		bis(2-Chloroethyl)ether	1.425	1.323	7.2	117	0.00
12		1,3-Dichlorobenzene	1.427	1.425	0.1	123	0.00
13	C	1,4-Dichlorobenzene	1.445	1.453	-0.6	124	-0.01
14		1,2-Dichlorobenzene	1.449	1.434	1.0	124	0.00
15		Benzyl Alcohol	1.600	1.510	5.6	116	0.00
16		2,2'-oxybis(1-Chloropropane	1.521	1.321	13.1	114	0.00
17		2-Methylphenol	1.353	1.275	5.8	118	0.00
18		Hexachloroethane	0.560	0.549	2.0	120	0.00
19	P	n-Nitroso-di-n-propylamine	1.370	1.280	6.6	113	0.00
20		3+4-Methylphenols	1.944	1.782	8.3	117	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	120	0.00
22		Acetophenone	0.621	0.558	10.1	117	0.00
23	S	Nitrobenzene-d5	0.495	0.462	6.7	117	0.00
24		Nitrobenzene	0.480	0.443	7.7	116	0.00
25		Isophorone	0.862	0.815	5.5	114	0.00
26	C	2-Nitrophenol	0.192	0.196	-2.1	120	0.00
27		2,4-Dimethylphenol	0.317	0.314	0.9	117	0.00
28		bis(2-Chloroethoxy)methane	0.481	0.464	3.5	115	0.00
29	C	2,4-Dichlorophenol	0.353	0.364	-3.1	121	0.00
30		1,2,4-Trichlorobenzene	0.388	0.407	-4.9	125	0.00
31		Naphthalene	1.071	1.066	0.5	119	0.00
32		Benzoic acid	0.268	0.275	-2.6	119	0.01
33		4-Chloroaniline	0.487	0.478	1.8	115	-0.01
34	C	Hexachlorobutadiene	0.282	0.305	-8.2	129	0.00
35		Caprolactam	0.130	0.121	6.9	109	0.00
36	C	4-Chloro-3-methylphenol	0.436	0.427	2.1	115	0.00
37		2-Methylnaphthalene	0.831	0.842	-1.3	120	0.00
38		1-Methylnaphthalene	0.787	0.784	0.4	119	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
40		1,2,4,5-Tetrachlorobenzene	0.683	0.734	-7.5	127	0.00
41	P	Hexachlorocyclopentadiene	0.354	0.301	15.0	95	0.00
42	S	2,4,6-Tribromophenol	0.343	0.453	-32.1#	151#	0.00
43	C	2,4,6-Trichlorophenol	0.451	0.478	-6.0	125	0.00
44		2,4,5-Trichlorophenol	0.537	0.562	-4.7	123	0.00
45	S	2-Fluorobiphenyl	1.480	1.548	-4.6	124	0.00
46		1,1'-Biphenyl	1.432	1.462	-2.1	120	0.00
47		2-Chloronaphthalene	1.112	1.135	-2.1	121	0.00

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Instrument :
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LabSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.402	0.393	2.2	112	0.00
49		Acenaphthylene	1.801	1.813	-0.7	119	0.00
50		Dimethylphthalate	1.633	1.619	0.9	116	0.00
51		2,6-Dinitrotoluene	0.351	0.354	-0.9	118	0.00
52	C	Acenaphthene	1.081	1.099	-1.7	119	0.00
53		3-Nitroaniline	0.348	0.345	0.9	114	0.00
54	P	2,4-Dinitrophenol	0.229	0.220	3.9	110	0.00
55		Dibenzofuran	1.845	1.896	-2.8	120	0.00
56	P	4-Nitrophenol	0.272	0.277	-1.8	112	0.00
57		2,4-Dinitrotoluene	0.500	0.512	-2.4	117	0.00
58		Fluorene	1.497	2.003	-33.8#	155#	0.00
59		2,3,4,6-Tetrachlorophenol	0.493	0.535	-8.5	125	0.00
60		Diethylphthalate	1.613	1.725	-6.9	123	0.00
61		4-Chlorophenyl-phenylether	0.856	1.152	-34.6#	157#	0.00
62		4-Nitroaniline	0.362	0.504	-39.2#	154#	0.00
63		Azobenzene	1.502	2.115	-40.8#	161#	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	153#	0.00
65		4,6-Dinitro-2-methylphenol	0.136	0.137	-0.7	145	0.00
66	c	n-Nitrosodiphenylamine	0.574	0.581	-1.2	152#	0.00
67		4-Bromophenyl-phenylether	0.247	0.251	-1.6	155#	0.00
68		Hexachlorobenzene	0.267	0.266	0.4	152#	0.00
69		Atrazine	0.240	0.241	-0.4	149	0.00
70	C	Pentachlorophenol	0.197	0.200	-1.5	148	0.00
71		Phenanthrene	1.068	1.059	0.8	150	0.00
72		Anthracene	1.090	1.090	0.0	150#	0.00
73		Carbazole	0.965	0.923	4.4	143	0.00
74		Di-n-butylphthalate	1.207	1.109	8.1	135	0.00
75	C	Fluoranthene	1.385	1.051	24.1#	112	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77		Benzidine	0.574	0.616	-7.3	96	0.00
78		Pyrene	1.374	1.519	-10.6	112	0.00
79	S	Terphenyl-d14	1.269	1.441	-13.6	116	0.00
80		Butylbenzylphthalate	0.549	0.602	-9.7	109	0.00
81		Benzo(a)anthracene	1.420	1.434	-1.0	100	0.00
82		3,3'-Dichlorobenzidine	0.544	0.555	-2.0	101	0.00
83		Chrysene	1.330	1.330	0.0	100	0.00
84		Bis(2-ethylhexyl)phthalate	0.789	0.871	-10.4	108	0.00
85	c	Di-n-octyl phthalate	1.313	1.357	-3.4	100	0.00
86	I	Perylene-d12	1.000	1.000	0.0	78	-0.01
87		Indeno(1,2,3-cd)pyrene	1.408	1.344	4.5	73	-0.02
88		Benzo(b)fluoranthene	1.226	1.323	-7.9	86	-0.01
89		Benzo(k)fluoranthene	1.203	1.238	-2.9	79	-0.01
90	C	Benzo(a)pyrene	1.172	1.185	-1.1	78	-0.01
91		Dibenzo(a,h)anthracene	1.184	1.122	5.2	73	-0.02
92		Benzo(g,h,i)perylene	1.143	1.098	3.9	73	-0.02

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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