Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031723\
Data File : BP014115.D
Acq On : 17 Mar 2023 11:33
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Mar 18 00:22:16 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 18 00:19:43 2023
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	137	0.00
2		1,4-Dioxane	0.536	0.499	6.9	119	0.00
3		Pyridine	1.488	1.468	1.3	123	0.00
4		n-Nitrosodimethylamine	0.660	0.650	1.5	122	0.00
5	S	2-Fluorophenol	1.233	1.207	2.1	124	0.00
6		Aniline	2.127	2.235	-5.1	135	0.00
7	S	Phenol-d6	1.619	1.702	-5.1	135	0.00
8		2-Chlorophenol	1.321	1.338	-1.3	131	0.00
9		Benzaldehyde	0.810	0.772	4.7	124	0.00
10	C	Phenol	1.685	1.789	-6.2	135	0.00
11		bis(2-Chloroethyl)ether	1.334	1.451	-8.8	142	0.00
12		1,3-Dichlorobenzene	1.451	1.461	-0.7	132	0.00
13	C	1,4-Dichlorobenzene	1.468	1.488	-1.4	132	0.00
14		1,2-Dichlorobenzene	1.406	1.437	-2.2	135	0.00
15		Benzyl Alcohol	1.320	1.435	-8.7	138	0.00
16		2,2'-oxybis(1-Chloropropane	1.453	1.812	-24.7	169#	0.00
17		2-Methylphenol	1.202	1.305	-8.6	141	0.00
18		Hexachloroethane	0.552	0.569	-3.1	132	0.00
19	P	n-Nitroso-di-n-propylamine	1.066	1.259	-18.1	155#	0.00
20		3+4-Methylphenols	1.619	1.786	-10.3	146	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	152#	0.00
22		Acetophenone	0.561	0.574	-2.3	145	0.00
23	S	Nitrobenzene-d5	0.438	0.453	-3.4	141	0.00
24		Nitrobenzene	0.448	0.468	-4.5	148	0.00
25		Isophorone	0.806	0.853	-5.8	150	0.00
26	C	2-Nitrophenol	0.195	0.199	-2.1	141	0.00
27		2,4-Dimethylphenol	0.317	0.322	-1.6	144	0.00
28		bis(2-Chloroethoxy)methane	0.467	0.494	-5.8	154#	0.00
29	C	2,4-Dichlorophenol	0.347	0.347	0.0	144	0.00
30		1,2,4-Trichlorobenzene	0.394	0.376	4.6	137	0.00
31		Naphthalene	1.099	1.110	-1.0	146	0.00
32		Benzoic acid	0.245	0.244	0.4	141	0.00
33		4-Chloroaniline	0.471	0.488	-3.6	147	0.00
34	C	Hexachlorobutadiene	0.286	0.264	7.7	130	0.00
35		Caprolactam	0.099	0.110	-11.1	165#	0.00
36	C	4-Chloro-3-methylphenol	0.387	0.415	-7.2	155#	0.00
37		2-Methylnaphthalene	0.811	0.812	-0.1	147	0.00
38		1-Methylnaphthalene	0.756	0.761	-0.7	149	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	160#	0.00
40		1,2,4,5-Tetrachlorobenzene	0.762	0.716	6.0	140	0.00
41	P	Hexachlorocyclopentadiene	0.478	0.437	8.6	132	0.00
42	S	2,4,6-Tribromophenol	0.324	0.316	2.5	146	0.00
43	C	2,4,6-Trichlorophenol	0.482	0.475	1.5	146	0.00
44		2,4,5-Trichlorophenol	0.558	0.557	0.2	150	0.00
45	S	2-Fluorobiphenyl	1.544	1.512	2.1	150	0.00
46		1,1'-Biphenyl	1.610	1.595	0.9	147	0.00
47		2-Chloronaphthalene	1.239	1.223	1.3	148	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.376	0.438	-16.5	167#	0.00
49		Acenaphthylene	1.971	1.996	-1.3	152#	0.00
50		Dimethylphthalate	1.650	1.663	-0.8	159#	0.00
51		2,6-Dinitrotoluene	0.347	0.363	-4.6	158#	0.00
52	C	Acenaphthene	1.186	1.183	0.3	150	0.00
53		3-Nitroaniline	0.341	0.363	-6.5	159#	0.00
54	P	2,4-Dinitrophenol	0.235	0.238	-1.3	156#	0.00
55		Dibenzofuran	1.934	1.949	-0.8	151#	0.00
56	P	4-Nitrophenol	0.277	0.291	-5.1	162#	0.00
57		2,4-Dinitrotoluene	0.464	0.495	-6.7	158#	0.00
58		Fluorene	1.536	1.544	-0.5	153#	0.00
59		2,3,4,6-Tetrachlorophenol	0.487	0.470	3.5	146	0.00
60		Diethylphthalate	1.629	1.680	-3.1	161#	0.00
61		4-Chlorophenyl-phenylether	0.871	0.848	2.6	148	0.00
62		4-Nitroaniline	0.339	0.376	-10.9	167#	0.00
63		Azobenzene	1.507	1.678	-11.3	167#	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	169#	0.00
65		4,6-Dinitro-2-methylphenol	0.148	0.151	-2.0	160#	0.00
66	c	n-Nitrosodiphenylamine	0.632	0.637	-0.8	156#	0.00
67		4-Bromophenyl-phenylether	0.265	0.250	5.7	148	0.00
68		Hexachlorobenzene	0.284	0.268	5.6	147	0.00
69		Atrazine	0.222	0.220	0.9	167#	0.00
70	C	Pentachlorophenol	0.205	0.202	1.5	151#	0.00
71		Phenanthrene	1.117	1.106	1.0	157#	0.00
72		Anthracene	1.142	1.134	0.7	157#	0.00
73		Carbazole	0.985	0.996	-1.1	163#	0.00
74		Di-n-butylphthalate	1.231	1.284	-4.3	170#	0.00
75	C	Fluoranthene	1.335	1.293	3.1	158#	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	152#	0.00
77		Benzidine	0.378	0.362	4.2	119	0.00
78		Pyrene	1.535	1.589	-3.5	157#	0.00
79	S	Terphenyl-d14	1.213	1.230	-1.4	155#	0.00
80		Butylbenzylphthalate	0.582	0.646	-11.0	160#	0.00
81		Benzo(a)anthracene	1.467	1.458	0.6	142	0.00
82		3,3'-Dichlorobenzidine	0.470	0.464	1.3	134	0.00
83		Chrysene	1.390	1.370	1.4	140	0.00
84		Bis(2-ethylhexyl)phthalate	0.854	0.899	-5.3	147	0.00
85	c	Di-n-octyl phthalate	1.386	1.362	1.7	129	0.00
86	I	Perylene-d12	1.000	1.000	0.0	115	0.00
87		Indeno(1,2,3-cd)pyrene	1.545	1.415	8.4	92	0.00
88		Benzo(b)fluoranthene	1.310	1.368	-4.4	116	0.00
89		Benzo(k)fluoranthene	1.298	1.375	-5.9	118	0.00
90	C	Benzo(a)pyrene	1.249	1.265	-1.3	110	0.00
91		Dibenzo(a,h)anthracene	1.285	1.183	7.9	93	0.00
92		Benzo(g,h,i)perylene	1.273	1.150	9.7	90	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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