Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120623\
Data File : BG059963.D
Acq On : 6 Dec 2023 10:30
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Dec 06 11:07:27 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG120423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 05 02:26:15 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	199#	0.00
2		1,4-Dioxane	0.337	0.431	-27.9#	240#	0.00
3		Pyridine	1.004	1.239	-23.4	226#	0.00
4		n-Nitrosodimethylamine	0.528	0.549	-4.0	196#	0.00
5	S	2-Fluorophenol	0.995	1.011	-1.6	196#	0.00
6		Aniline	1.732	1.971	-13.8	166#	0.00
7	S	Phenol-d6	1.569	1.493	4.8	170#	0.00
8		2-Chlorophenol	0.971	1.028	-5.9	202#	0.00
9		Benzaldehyde	1.165	0.960	17.6	157#	0.00
10	C	Phenol	1.569	1.531	2.4	174#	0.00
11		bis(2-Chloroethyl)ether	1.092	1.006	7.9	185#	0.00
12		1,3-Dichlorobenzene	1.397	1.328	4.9	205#	0.00
13	C	1,4-Dichlorobenzene	1.447	1.367	5.5	199#	0.00
14		1,2-Dichlorobenzene	1.418	1.342	5.4	189#	0.00
15		Benzyl Alcohol	1.550	1.550	0.0	176#	0.00
16		2,2'-oxybis(1-Chloropropane	0.574	0.558	2.8	176#	0.00
17		2-Methylphenol	1.057	1.112	-5.2	189#	0.00
18		Hexachloroethane	0.561	0.453	19.3	165#	0.00
19	P	n-Nitroso-di-n-propylamine	1.176	1.125	4.3	167#	0.00
20		3+4-Methylphenols	1.501	1.556	-3.7	182#	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	198#	0.00
22		Acetophenone	0.639	0.590	7.7	175#	0.00
23	S	Nitrobenzene-d5	0.559	0.494	11.6	164#	0.00
24		Nitrobenzene	0.560	0.476	15.0	165#	0.00
25		Isophorone	0.962	0.858	10.8	169#	0.00
26	C	2-Nitrophenol	0.178	0.185	-3.9	204#	0.00
27		2,4-Dimethylphenol	0.244	0.297	-21.7	190#	0.00
28		bis(2-Chloroethoxy)methane	0.452	0.402	11.1	174#	0.00
29	C	2,4-Dichlorophenol	0.487	0.468	3.9	186#	0.00
30		1,2,4-Trichlorobenzene	0.710	0.610	14.1	181#	0.00
31		Naphthalene	1.028	0.982	4.5	191#	0.00
32		Benzoic acid	0.233	0.232	0.4	207#	0.01
33		4-Chloroaniline	0.401	0.431	-7.5	191#	0.00
34	C	Hexachlorobutadiene	0.796	0.669	16.0	172#	0.00
35		Caprolactam	0.102	0.109	-6.9	203#	0.00
36	C	4-Chloro-3-methylphenol	0.401	0.412	-2.7	189#	0.00
37		2-Methylnaphthalene	0.873	0.904	-3.6	192#	0.00
38		1-Methylnaphthalene	0.852	0.840	1.4	196#	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	198#	0.00
40		1,2,4,5-Tetrachlorobenzene	1.428	1.242	13.0	164#	0.00
41	P	Hexachlorocyclopentadiene	0.723	0.724	-0.1	157#	0.00
42	S	2,4,6-Tribromophenol	0.643	0.611	5.0	177#	0.00
43	C	2,4,6-Trichlorophenol	0.731	0.657	10.1	177#	0.00
44		2,4,5-Trichlorophenol	0.804	0.770	4.2	177#	0.00
45	S	2-Fluorobiphenyl	1.834	1.676	8.6	174#	0.00
46		1,1'-Biphenyl	1.462	1.424	2.6	188#	0.00
47		2-Chloronaphthalene	1.308	1.149	12.2	182#	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.248	0.261	-5.2	194#	0.00
49		Acenaphthylene	1.750	1.759	-0.5	189#	0.00
50		Dimethylphthalate	1.703	1.662	2.4	185#	0.00
51		2,6-Dinitrotoluene	0.373	0.350	6.2	182#	0.00
52	C	Acenaphthene	1.263	1.264	-0.1	191#	0.00
53		3-Nitroaniline	0.231	0.262	-13.4	206#	0.00
54	P	2,4-Dinitrophenol	0.325	0.390	-20.0	230#	0.00
55		Dibenzofuran	2.131	2.085	2.2	182#	0.00
56	P	4-Nitrophenol	0.201	0.201	0.0	200#	0.00
57		2,4-Dinitrotoluene	0.519	0.512	1.3	186#	0.00
58		Fluorene	1.813	1.796	0.9	184#	0.00
59		2,3,4,6-Tetrachlorophenol	0.956	0.895	6.4	178#	0.00
60		Diethylphthalate	1.516	1.486	2.0	181#	0.00
61		4-Chlorophenyl-phenylether	1.645	1.544	6.1	173#	0.00
62		4-Nitroaniline	0.266	0.278	-4.5	200#	0.00
63		Azobenzene	1.573	1.355	13.9	157#	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	188#	0.00
65		4,6-Dinitro-2-methylphenol	0.153	0.147	3.9	174#	0.00
66	c	n-Nitrosodiphenylamine	0.458	0.489	-6.8	189#	0.00
67		4-Bromophenyl-phenylether	0.343	0.322	6.1	168#	0.00
68		Hexachlorobenzene	0.381	0.351	7.9	171#	0.00
69		Atrazine	0.226	0.189	16.4	185#	0.00
70	C	Pentachlorophenol	0.276	0.259	6.2	174#	0.00
71		Phenanthrene	0.944	0.953	-1.0	176#	0.00
72		Anthracene	0.965	0.989	-2.5	174#	0.00
73		Carbazole	0.734	0.737	-0.4	182#	0.00
74		Di-n-butylphthalate	0.635	0.672	-5.8	190#	0.00
75	C	Fluoranthene	1.552	1.376	11.3	158#	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	170#	0.00
77		Benzidine	0.169	0.232	-37.3#	185#	0.00
78		Pyrene	1.064	1.064	0.0	157#	0.00
79	S	Terphenyl-d14	1.160	0.820	29.3#	128	0.00
80		Butylbenzylphthalate	0.151	0.183	-21.2	193#	0.00
81		Benzo(a)anthracene	1.334	1.275	4.4	150	0.00
82		3,3'-Dichlorobenzidine	0.438	0.506	-15.5	172#	0.00
83		Chrysene	1.251	1.191	4.8	151#	0.00
84		Bis(2-ethylhexyl)phthalate	0.231	0.279	-20.8	194#	0.00
85	c	Di-n-octyl phthalate	0.399	0.479	-20.1#	191#	0.00
86	I	Perylene-d12	1.000	1.000	0.0	170#	0.00
87		Indeno(1,2,3-cd)pyrene	1.477	1.443	2.3	158#	0.00
88		Benzo(b)fluoranthene	1.236	1.160	6.1	158#	0.00
89		Benzo(k)fluoranthene	1.205	1.137	5.6	153#	0.00
90	C	Benzo(a)pyrene	1.104	1.128	-2.2	159#	0.00
91		Dibenzo(a,h)anthracene	1.254	1.232	1.8	159#	0.00
92		Benzo(g,h,i)perylene	1.213	1.172	3.4	160#	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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