Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112822\
Data File : BG055798.D
Acq On : 28 Nov 2022 9:56
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Nov 29 02:04:37 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 29 02:02:15 2022
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	118	0.00
2		1,4-Dioxane	0.473	0.456	3.6	116	0.00
3		Pyridine	1.451	1.468	-1.2	116	0.00
4		n-Nitrosodimethylamine	0.768	0.762	0.8	114	0.00
5	S	2-Fluorophenol	1.106	1.077	2.6	114	0.00
6		Aniline	1.850	1.898	-2.6	117	0.00
7	S	Phenol-d6	1.473	1.479	-0.4	115	0.00
8		2-Chlorophenol	1.265	1.257	0.6	115	0.00
9		Benzaldehyde	1.000	0.896	10.4	107	0.00
10	C	Phenol	1.649	1.658	-0.5	116	0.00
11		bis(2-Chloroethyl)ether	1.264	1.245	1.5	115	0.00
12		1,3-Dichlorobenzene	1.487	1.436	3.4	116	0.00
13	C	1,4-Dichlorobenzene	1.503	1.447	3.7	114	0.00
14		1,2-Dichlorobenzene	1.440	1.384	3.9	114	0.00
15		Benzyl Alcohol	1.197	1.205	-0.7	114	0.00
16		2,2'-oxybis(1-Chloropropane	2.288	2.285	0.1	115	0.00
17		2-Methylphenol	1.171	1.186	-1.3	116	0.00
18		Hexachloroethane	0.517	0.505	2.3	113	0.00
19	P	n-Nitroso-di-n-propylamine	1.132	1.165	-2.9	117	0.00
20		3+4-Methylphenols	1.636	1.688	-3.2	116	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
22		Acetophenone	0.520	0.507	2.5	114	0.00
23	S	Nitrobenzene-d5	0.378	0.381	-0.8	117	0.00
24		Nitrobenzene	0.395	0.394	0.3	117	0.00
25		Isophorone	0.717	0.725	-1.1	115	0.00
26	C	2-Nitrophenol	0.182	0.195	-7.1	120	0.00
27		2,4-Dimethylphenol	0.278	0.278	0.0	115	0.00
28		bis(2-Chloroethoxy)methane	0.385	0.387	-0.5	116	0.00
29	C	2,4-Dichlorophenol	0.332	0.333	-0.3	114	0.00
30		1,2,4-Trichlorobenzene	0.386	0.368	4.7	114	0.00
31		Naphthalene	1.081	1.059	2.0	115	0.00
32		Benzoic acid	0.228	0.202	11.4	101	0.00
33		4-Chloroaniline	0.446	0.448	-0.4	115	0.00
34	C	Hexachlorobutadiene	0.264	0.246	6.8	111	0.00
35		Caprolactam	0.115	0.116	-0.9	112	0.00
36	C	4-Chloro-3-methylphenol	0.365	0.376	-3.0	117	0.00
37		2-Methylnaphthalene	0.810	0.808	0.2	115	0.00
38		1-Methylnaphthalene	0.786	0.781	0.6	114	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40		1,2,4,5-Tetrachlorobenzene	0.629	0.617	1.9	114	0.00
41	P	Hexachlorocyclopentadiene	0.317	0.270	14.8	93	0.00
42	S	2,4,6-Tribromophenol	0.282	0.272	3.5	107	0.00
43	C	2,4,6-Trichlorophenol	0.429	0.429	0.0	112	0.00
44		2,4,5-Trichlorophenol	0.471	0.464	1.5	108	0.00
45	S	2-Fluorobiphenyl	1.335	1.293	3.1	112	0.00
46		1,1'-Biphenyl	1.457	1.440	1.2	113	0.00
47		2-Chloronaphthalene	1.133	1.111	1.9	112	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.372	0.394	-5.9	117	0.00
49		Acenaphthylene	1.865	1.849	0.9	112	0.00
50		Dimethylphthalate	1.594	1.570	1.5	111	0.00
51		2,6-Dinitrotoluene	0.326	0.336	-3.1	114	0.00
52	C	Acenaphthene	1.219	1.224	-0.4	113	0.00
53		3-Nitroaniline	0.358	0.365	-2.0	111	0.00
54	P	2,4-Dinitrophenol	0.187	0.195	-4.3	114	0.00
55		Dibenzofuran	1.881	1.829	2.8	111	0.00
56	P	4-Nitrophenol	0.281	0.274	2.5	104	0.00
57		2,4-Dinitrotoluene	0.460	0.482	-4.8	114	0.00
58		Fluorene	1.502	1.461	2.7	110	0.00
59		2,3,4,6-Tetrachlorophenol	0.457	0.436	4.6	106	0.00
60		Diethylphthalate	1.612	1.572	2.5	110	0.00
61		4-Chlorophenyl-phenylether	0.826	0.795	3.8	109	0.00
62		4-Nitroaniline	0.374	0.373	0.3	111	0.00
63		Azobenzene	1.407	1.393	1.0	111	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65		4,6-Dinitro-2-methylphenol	0.112	0.128	-14.3	117	0.00
66	c	n-Nitrosodiphenylamine	0.551	0.560	-1.6	111	0.00
67		4-Bromophenyl-phenylether	0.228	0.228	0.0	107	0.00
68		Hexachlorobenzene	0.253	0.251	0.8	109	0.00
69		Atrazine	0.218	0.212	2.8	106	0.00
70	C	Pentachlorophenol	0.155	0.144	7.1	95	0.00
71		Phenanthrene	1.079	1.067	1.1	108	0.00
72		Anthracene	1.049	1.036	1.2	108	0.00
73		Carbazole	0.943	0.927	1.7	107	0.00
74		Di-n-butylphthalate	1.171	1.145	2.2	106	0.00
75	C	Fluoranthene	1.313	1.231	6.2	103	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77		Benzidine	0.463	0.457	1.3	102	0.00
78		Pyrene	1.354	1.329	1.8	104	0.00
79	S	Terphenyl-d14	1.000	0.958	4.2	103	0.00
80		Butylbenzylphthalate	0.530	0.538	-1.5	108	0.00
81		Benzo(a)anthracene	1.378	1.337	3.0	104	0.00
82		3,3'-Dichlorobenzidine	0.484	0.475	1.9	103	0.00
83		Chrysene	1.311	1.278	2.5	105	0.00
84		Bis(2-ethylhexyl)phthalate	0.762	0.770	-1.0	108	0.00
85	c	Di-n-octyl phthalate	1.303	1.312	-0.7	106	0.00
86	I	Perylene-d12	1.000	1.000	0.0	106	0.00
87		Indeno(1,2,3-cd)pyrene	1.638	1.492	8.9	97	0.00
88		Benzo(b)fluoranthene	1.303	1.230	5.6	99	0.00
89		Benzo(k)fluoranthene	1.298	1.258	3.1	102	0.00
90	C	Benzo(a)pyrene	1.118	1.063	4.9	100	0.00
91		Dibenzo(a,h)anthracene	1.339	1.240	7.4	99	0.00
92		Benzo(g,h,i)perylene	1.349	1.213	10.1	96	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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