Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040622\
Data File : BG053052.D
Acq On : 6 Apr 2022 13:02
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 06 14:39:25 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 06 14:35:39 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	96	0.00
2		1,4-Dioxane	0.574	0.520	9.4	92	0.00
3		Pyridine	1.473	1.409	4.3	93	0.00
4		n-Nitrosodimethylamine	0.653	0.710	-8.7	107	0.00
5	S	2-Fluorophenol	1.148	1.083	5.7	95	0.00
6		Aniline	2.030	1.935	4.7	94	0.00
7	S	Phenol-d6	1.731	1.720	0.6	98	0.00
8		2-Chlorophenol	1.207	1.153	4.5	93	0.00
9		Benzaldehyde	1.063	0.986	7.2	105	0.00
10	C	Phenol	1.709	1.680	1.7	99	0.00
11		bis(2-Chloroethyl)ether	1.291	1.198	7.2	94	0.00
12		1,3-Dichlorobenzene	1.453	1.340	7.8	93	0.00
13	C	1,4-Dichlorobenzene	1.460	1.366	6.4	94	0.00
14		1,2-Dichlorobenzene	1.381	1.317	4.6	96	0.00
15		Benzyl Alcohol	1.458	1.557	-6.8	107	0.00
16		2,2'-oxybis(1-Chloropropane	2.248	2.020	10.1	90	0.00
17		2-Methylphenol	1.139	1.141	-0.2	99	0.00
18		Hexachloroethane	0.536	0.508	5.2	94	0.00
19	P	n-Nitroso-di-n-propylamine	1.226	1.246	-1.6	102	0.00
20		3+4-Methylphenols	1.594	1.635	-2.6	102	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22		Acetophenone	0.518	0.506	2.3	98	0.00
23	S	Nitrobenzene-d5	0.398	0.450	-13.1	110	0.00
24		Nitrobenzene	0.399	0.433	-8.5	106	0.00
25		Isophorone	0.772	0.782	-1.3	101	0.00
26	C	2-Nitrophenol	0.138	0.181	-31.2#	128	0.00
27		2,4-Dimethylphenol	0.283	0.270	4.6	98	0.00
28		bis(2-Chloroethoxy)methane	0.456	0.433	5.0	94	0.00
29	C	2,4-Dichlorophenol	0.319	0.338	-6.0	104	0.00
30		1,2,4-Trichlorobenzene	0.376	0.377	-0.3	98	0.00
31		Naphthalene	1.034	0.979	5.3	94	0.00
32		Benzoic acid	0.190	0.161	15.3	84	0.00
33		4-Chloroaniline	0.438	0.426	2.7	96	0.00
34	C	Hexachlorobutadiene	0.270	0.271	-0.4	100	0.00
35		Caprolactam	0.087	0.123	-41.4#	133	0.00
36	C	4-Chloro-3-methylphenol	0.370	0.396	-7.0	103	0.00
37		2-Methylnaphthalene	0.757	0.737	2.6	98	0.00
38		1-Methylnaphthalene	0.739	0.702	5.0	95	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40		1,2,4,5-Tetrachlorobenzene	0.625	0.606	3.0	100	0.00
41	P	Hexachlorocyclopentadiene	0.370	0.337	8.9	94	0.00
42	S	2,4,6-Tribromophenol	0.269	0.290	-7.8	109	0.00
43	C	2,4,6-Trichlorophenol	0.400	0.426	-6.5	111	0.00
44		2,4,5-Trichlorophenol	0.406	0.473	-16.5	120	0.00
45	S	2-Fluorobiphenyl	1.356	1.304	3.8	100	0.00
46		1,1'-Biphenyl	1.399	1.301	7.0	97	0.00
47		2-Chloronaphthalene	1.101	1.020	7.4	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.301	0.412	-36.9#	133	0.00
49		Acenaphthylene	1.756	1.655	5.8	98	0.00
50		Dimethylphthalate	1.486	1.433	3.6	98	0.00
51		2,6-Dinitrotoluene	0.251	0.296	-17.9	112	0.00
52	C	Acenaphthene	1.125	1.110	1.3	103	0.00
53		3-Nitroaniline	0.294	0.332	-12.9	110	0.00
54	P	2,4-Dinitrophenol	0.137	0.190	-38.7#	148	0.00
55		Dibenzofuran	1.837	1.768	3.8	99	0.00
56	P	4-Nitrophenol	0.240	0.262	-9.2	104	0.00
57		2,4-Dinitrotoluene	0.348	0.450	-29.3#	124	0.00
58		Fluorene	1.497	1.409	5.9	99	0.00
59		2,3,4,6-Tetrachlorophenol	0.434	0.451	-3.9	102	0.00
60		Diethylphthalate	1.569	1.494	4.8	97	0.00
61		4-Chlorophenyl-phenylether	0.826	0.792	4.1	100	0.00
62		4-Nitroaniline	0.310	0.350	-12.9	112	0.00
63		Azobenzene	1.677	1.577	6.0	97	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65		4,6-Dinitro-2-methylphenol	0.089	0.127	-42.7#	146	0.00
66	c	n-Nitrosodiphenylamine	0.563	0.524	6.9	99	0.00
67		4-Bromophenyl-phenylether	0.241	0.231	4.1	101	0.00
68		Hexachlorobenzene	0.259	0.253	2.3	102	0.00
69		Atrazine	0.208	0.197	5.3	96	0.00
70	C	Pentachlorophenol	0.161	0.150	6.8	93	0.00
71		Phenanthrene	1.070	0.993	7.2	98	0.00
72		Anthracene	1.058	0.977	7.7	98	0.00
73		Carbazole	1.048	0.962	8.2	97	0.00
74		Di-n-butylphthalate	1.144	1.066	6.8	95	0.00
75	C	Fluoranthene	1.358	1.251	7.9	97	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77		Benzidine	0.516	0.635	-23.1	127	0.00
78		Pyrene	1.387	1.316	5.1	96	0.00
79	S	Terphenyl-d14	1.124	1.080	3.9	96	0.00
80		Butylbenzylphthalate	0.492	0.479	2.6	96	0.00
81		Benzo(a)anthracene	1.339	1.238	7.5	95	0.00
82		3,3'-Dichlorobenzidine	0.473	0.462	2.3	99	0.00
83		Chrysene	1.259	1.162	7.7	94	0.00
84		Bis(2-ethylhexyl)phthalate	0.669	0.660	1.3	99	0.00
85	c	Di-n-octyl phthalate	1.114	1.101	1.2	98	0.00
86	I	Perylene-d12	1.000	1.000	0.0	102	0.00
87		Indeno(1,2,3-cd)pyrene	1.369	1.334	2.6	104	0.00
88		Benzo(b)fluoranthene	1.242	1.145	7.8	97	0.00
89		Benzo(k)fluoranthene	1.222	1.106	9.5	96	0.00
90	C	Benzo(a)pyrene	1.051	0.969	7.8	97	0.00
91		Dibenzo(a,h)anthracene	1.128	1.109	1.7	105	0.00
92		Benzo(g,h,i)perylene	1.116	1.089	2.4	103	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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