Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021023\
Data File : BG056604.D
Acq On : 10 Feb 2023 12:12
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 10 22:48:08 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 10 22:46:08 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	86	0.00
2		1,4-Dioxane	0.453	0.428	5.5	83	0.00
3		Pyridine	1.349	1.347	0.1	84	0.00
4		n-Nitrosodimethylamine	0.287	0.271	5.6	81	0.00
5	S	2-Fluorophenol	1.087	1.074	1.2	85	0.00
6		Aniline	2.109	2.088	1.0	84	0.00
7	S	Phenol-d6	1.611	1.625	-0.9	86	0.00
8		2-Chlorophenol	1.194	1.159	2.9	83	0.00
9		Benzaldehyde	0.801	0.682	14.9	82	0.00
10	C	Phenol	1.637	1.640	-0.2	86	0.00
11		bis(2-Chloroethyl)ether	1.125	1.096	2.6	83	0.00
12		1,3-Dichlorobenzene	1.375	1.326	3.6	85	0.00
13	C	1,4-Dichlorobenzene	1.393	1.337	4.0	84	0.00
14		1,2-Dichlorobenzene	1.351	1.322	2.1	84	0.00
15		Benzyl Alcohol	1.105	1.046	5.3	78	0.00
16		2,2'-oxybis(1-Chloropropane	0.238	0.243	-2.1	85	0.00
17		2-Methylphenol	1.246	1.280	-2.7	87	0.00
18		Hexachloroethane	0.421	0.399	5.2	82	0.00
19	P	n-Nitroso-di-n-propylamine	0.928	0.939	-1.2	84	0.00
20		3+4-Methylphenols	1.746	1.745	0.1	83	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22		Acetophenone	0.531	0.535	-0.8	86	0.00
23	S	Nitrobenzene-d5	0.352	0.345	2.0	84	0.00
24		Nitrobenzene	0.340	0.336	1.2	85	0.00
25		Isophorone	0.727	0.716	1.5	83	0.00
26	C	2-Nitrophenol	0.206	0.209	-1.5	85	0.00
27		2,4-Dimethylphenol	0.345	0.349	-1.2	86	0.00
28		bis(2-Chloroethoxy)methane	0.401	0.394	1.7	84	0.00
29	C	2,4-Dichlorophenol	0.388	0.391	-0.8	84	0.00
30		1,2,4-Trichlorobenzene	0.431	0.424	1.6	83	0.00
31		Naphthalene	1.056	1.043	1.2	84	0.00
32		Benzoic acid	0.193	0.142	26.4#	61	0.00
33		4-Chloroaniline	0.493	0.497	-0.8	84	0.00
34	C	Hexachlorobutadiene	0.303	0.295	2.6	84	0.00
35		Caprolactam	0.131	0.129	1.5	82	0.00
36	C	4-Chloro-3-methylphenol	0.375	0.389	-3.7	87	0.00
37		2-Methylnaphthalene	0.870	0.871	-0.1	85	0.00
38		1-Methylnaphthalene	0.813	0.813	0.0	85	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	0.731	0.697	4.7	83	0.00
41	P	Hexachlorocyclopentadiene	0.325	0.298	8.3	77	0.00
42	S	2,4,6-Tribromophenol	0.266	0.256	3.8	83	0.00
43	C	2,4,6-Trichlorophenol	0.471	0.454	3.6	82	0.00
44		2,4,5-Trichlorophenol	0.551	0.517	6.2	82	0.00
45	S	2-Fluorobiphenyl	1.443	1.394	3.4	85	0.00
46		1,1'-Biphenyl	1.451	1.409	2.9	84	0.00
47		2-Chloronaphthalene	1.134	1.099	3.1	85	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.234	0.240	-2.6	87	0.00
49		Acenaphthylene	1.845	1.839	0.3	86	0.00
50		Dimethylphthalate	1.618	1.584	2.1	85	0.00
51		2,6-Dinitrotoluene	0.353	0.348	1.4	86	0.00
52	C	Acenaphthene	1.094	1.076	1.6	85	0.00
53		3-Nitroaniline	0.342	0.345	-0.9	86	0.00
54	P	2,4-Dinitrophenol	0.221	0.196	11.3	73	0.00
55		Dibenzofuran	1.962	1.938	1.2	85	0.00
56	P	4-Nitrophenol	0.234	0.227	3.0	81	0.00
57		2,4-Dinitrotoluene	0.497	0.496	0.2	85	0.00
58		Fluorene	1.561	1.549	0.8	86	0.00
59		2,3,4,6-Tetrachlorophenol	0.490	0.458	6.5	78	0.00
60		Diethylphthalate	1.519	1.483	2.4	85	0.00
61		4-Chlorophenyl-phenylether	0.953	0.944	0.9	86	0.00
62		4-Nitroaniline	0.342	0.349	-2.0	88	0.00
63		Azobenzene	1.045	1.036	0.9	85	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
65		4,6-Dinitro-2-methylphenol	0.141	0.126	10.6	75	0.00
66	c	n-Nitrosodiphenylamine	0.566	0.563	0.5	86	0.00
67		4-Bromophenyl-phenylether	0.256	0.255	0.4	85	0.00
68		Hexachlorobenzene	0.251	0.251	0.0	86	0.00
69		Atrazine	0.218	0.207	5.0	80	0.00
70	C	Pentachlorophenol	0.152	0.125	17.8	68	0.00
71		Phenanthrene	1.047	1.030	1.6	85	0.00
72		Anthracene	1.075	1.057	1.7	85	0.00
73		Carbazole	0.915	0.902	1.4	86	0.00
74		Di-n-butylphthalate	0.961	0.953	0.8	87	0.00
75	C	Fluoranthene	1.321	1.286	2.6	85	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77		Benzidine	0.541	0.570	-5.4	90	0.00
78		Pyrene	1.422	1.415	0.5	86	0.00
79	S	Terphenyl-d14	1.139	1.119	1.8	85	0.00
80		Butylbenzylphthalate	0.434	0.441	-1.6	87	0.00
81		Benzo(a)anthracene	1.398	1.395	0.2	85	0.00
82		3,3'-Dichlorobenzidine	0.504	0.503	0.2	85	0.00
83		Chrysene	1.314	1.307	0.5	86	0.00
84		Bis(2-ethylhexyl)phthalate	0.623	0.618	0.8	85	0.00
85	c	Di-n-octyl phthalate	1.037	1.042	-0.5	86	0.00
86	I	Perylene-d12	1.000	1.000	0.0	87	0.00
87		Indeno(1,2,3-cd)pyrene	1.464	1.455	0.6	85	0.00
88		Benzo(b)fluoranthene	1.241	1.238	0.2	85	0.00
89		Benzo(k)fluoranthene	1.253	1.231	1.8	85	0.00
90	C	Benzo(a)pyrene	1.223	1.216	0.6	86	0.00
91		Dibenzo(a,h)anthracene	1.229	1.231	-0.2	86	0.00
92		Benzo(g,h,i)perylene	1.186	1.186	0.0	86	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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