Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031622\
Data File : BM034251.D
Acq On : 16 Mar 2022 10:02
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Mar 16 12:41:20 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 16 02:38:26 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	94	0.00
2		1,4-Dioxane	0.504	0.497	1.4	96	0.00
3		Pyridine	1.365	1.328	2.7	94	0.00
4		n-Nitrosodimethylamine	0.648	0.626	3.4	95	0.00
5	S	2-Fluorophenol	1.115	1.102	1.2	94	0.00
6		Aniline	1.824	1.761	3.5	92	0.00
7	S	Phenol-d6	1.596	1.553	2.7	93	0.00
8		2-Chlorophenol	1.304	1.259	3.5	94	0.00
9		Benzaldehyde	0.860	0.797	7.3	93	0.00
10	C	Phenol	1.588	1.539	3.1	93	0.00
11		bis(2-Chloroethyl)ether	1.303	1.229	5.7	92	0.00
12		1,3-Dichlorobenzene	1.479	1.419	4.1	94	0.00
13	C	1,4-Dichlorobenzene	1.514	1.440	4.9	94	0.00
14		1,2-Dichlorobenzene	1.476	1.404	4.9	94	0.00
15		Benzyl Alcohol	1.270	1.261	0.7	93	0.00
16		2,2'-oxybis(1-Chloropropane	1.788	1.670	6.6	93	0.00
17		2-Methylphenol	1.112	1.074	3.4	93	0.00
18		Hexachloroethane	0.558	0.541	3.0	95	0.00
19	P	n-Nitroso-di-n-propylamine	1.155	1.095	5.2	92	0.00
20		3+4-Methylphenols	1.538	1.491	3.1	93	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22		Acetophenone	0.513	0.489	4.7	93	0.00
23	S	Nitrobenzene-d5	0.411	0.401	2.4	94	0.00
24		Nitrobenzene	0.384	0.369	3.9	93	0.00
25		Isophorone	0.687	0.662	3.6	92	0.00
26	C	2-Nitrophenol	0.170	0.168	1.2	92	0.00
27		2,4-Dimethylphenol	0.266	0.260	2.3	94	0.00
28		bis(2-Chloroethoxy)methane	0.440	0.426	3.2	93	0.00
29	C	2,4-Dichlorophenol	0.309	0.307	0.6	94	0.00
30		1,2,4-Trichlorobenzene	0.352	0.339	3.7	94	0.00
31		Naphthalene	1.042	0.993	4.7	94	0.00
32		Benzoic acid	0.220	0.213	3.2	91	0.00
33		4-Chloroaniline	0.411	0.402	2.2	92	0.00
34	C	Hexachlorobutadiene	0.223	0.217	2.7	96	0.00
35		Caprolactam	0.108	0.105	2.8	94	0.00
36	C	4-Chloro-3-methylphenol	0.355	0.348	2.0	93	0.00
37		2-Methylnaphthalene	0.743	0.719	3.2	95	0.00
38		1-Methylnaphthalene	0.727	0.701	3.6	95	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40		1,2,4,5-Tetrachlorobenzene	0.604	0.582	3.6	95	0.00
41	P	Hexachlorocyclopentadiene	0.349	0.346	0.9	94	0.00
42	S	2,4,6-Tribromophenol	0.270	0.271	-0.4	99	0.00
43	C	2,4,6-Trichlorophenol	0.417	0.415	0.5	95	0.00
44		2,4,5-Trichlorophenol	0.447	0.443	0.9	94	0.00
45	S	2-Fluorobiphenyl	1.464	1.425	2.7	95	0.00
46		1,1'-Biphenyl	1.525	1.473	3.4	96	0.00
47		2-Chloronaphthalene	1.171	1.128	3.7	95	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.358	0.359	-0.3	95	0.00
49		Acenaphthylene	1.824	1.776	2.6	95	0.00
50		Dimethylphthalate	1.522	1.475	3.1	95	0.00
51		2,6-Dinitrotoluene	0.312	0.309	1.0	95	0.00
52	C	Acenaphthene	1.229	1.198	2.5	95	0.00
53		3-Nitroaniline	0.313	0.320	-2.2	95	0.00
54	P	2,4-Dinitrophenol	0.175	0.180	-2.9	94	0.00
55		Dibenzofuran	1.831	1.786	2.5	97	0.00
56	P	4-Nitrophenol	0.254	0.256	-0.8	96	0.00
57		2,4-Dinitrotoluene	0.422	0.426	-0.9	96	0.00
58		Fluorene	1.487	1.458	2.0	96	0.00
59		2,3,4,6-Tetrachlorophenol	0.403	0.405	-0.5	97	0.00
60		Diethylphthalate	1.562	1.554	0.5	97	0.00
61		4-Chlorophenyl-phenylether	0.759	0.754	0.7	98	0.00
62		4-Nitroaniline	0.301	0.316	-5.0	96	0.00
63		Azobenzene	1.506	1.491	1.0	96	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	0.130	0.129	0.8	96	0.00
66	c	n-Nitrosodiphenylamine	0.635	0.612	3.6	97	0.00
67		4-Bromophenyl-phenylether	0.230	0.223	3.0	99	0.00
68		Hexachlorobenzene	0.256	0.244	4.7	97	0.00
69		Atrazine	0.209	0.214	-2.4	99	0.00
70	C	Pentachlorophenol	0.164	0.165	-0.6	98	0.00
71		Phenanthrene	1.120	1.075	4.0	98	0.00
72		Anthracene	1.090	1.071	1.7	99	0.00
73		Carbazole	1.017	1.010	0.7	100	0.00
74		Di-n-butylphthalate	1.264	1.288	-1.9	101	0.00
75	C	Fluoranthene	1.256	1.238	1.4	101	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77		Benzidine	0.293	0.343	-17.1	122	0.00
78		Pyrene	1.409	1.364	3.2	103	0.00
79	S	Terphenyl-d14	1.151	1.133	1.6	103	0.00
80		Butylbenzylphthalate	0.596	0.602	-1.0	107	0.00
81		Benzo(a)anthracene	1.262	1.232	2.4	111	0.00
82		3,3'-Dichlorobenzidine	0.422	0.416	1.4	111	0.00
83		Chrysene	1.289	1.250	3.0	111	0.00
84		Bis(2-ethylhexyl)phthalate	0.880	0.894	-1.6	111	0.00
85	c	Di-n-octyl phthalate	1.397	1.396	0.1	115	0.00
86	I	Perylene-d12	1.000	1.000	0.0	115	0.00
87		Indeno(1,2,3-cd)pyrene	1.287	1.233	4.2	114	0.00
88		Benzo(b)fluoranthene	1.196	1.213	-1.4	118	0.00
89		Benzo(k)fluoranthene	1.267	1.255	0.9	112	0.00
90	C	Benzo(a)pyrene	1.014	1.002	1.2	115	0.00
91		Dibenzo(a,h)anthracene	1.043	1.002	3.9	115	0.00
92		Benzo(g,h,i)perylene	1.080	1.007	6.8	112	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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