Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022321\
Data File : BM028874.D
Acq On : 23 Feb 2021 16:35
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ICVBM022321

Quant Time: Feb 23 18:17:13 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 23 16:39:41 2021
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	111	0.00
2		1,4-Dioxane	0.454	0.470	-3.5	113	0.00
3		Pyridine	1.197	1.240	-3.6	115	0.00
4		n-Nitrosodimethylamine	0.669	0.685	-2.4	111	0.00
5	S	2-Fluorophenol	1.207	1.219	-1.0	111	0.00
6		Aniline	1.704	1.679	1.5	109	0.00
7	S	Phenol-d6	1.594	1.588	0.4	111	0.00
8		2-Chlorophenol	1.433	1.416	1.2	110	0.00
9		Benzaldehyde	0.869	0.776	10.7	112	0.00
10	C	Phenol	1.584	1.553	2.0	110	0.00
11		bis(2-Chloroethyl)ether	1.201	1.191	0.8	110	0.00
12		1,3-Dichlorobenzene	1.563	1.558	0.3	111	0.00
13	C	1,4-Dichlorobenzene	1.585	1.580	0.3	111	0.00
14		1,2-Dichlorobenzene	1.525	1.519	0.4	112	0.00
15		Benzyl Alcohol	1.140	1.122	1.6	108	0.00
16		2,2'-oxybis(1-Chloropropane	1.850	1.833	0.9	112	0.00
17		2-Methylphenol	1.076	1.054	2.0	107	0.00
18		Hexachloroethane	0.576	0.587	-1.9	113	0.00
19	P	n-Nitroso-di-n-propylamine	0.938	0.936	0.2	109	0.00
20		3+4-Methylphenols	1.447	1.428	1.3	110	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22		Acetophenone	0.488	0.491	-0.6	109	0.00
23	S	Nitrobenzene-d5	0.371	0.376	-1.3	109	0.00
24		Nitrobenzene	0.377	0.385	-2.1	109	0.00
25		Isophorone	0.652	0.664	-1.8	110	0.00
26	C	2-Nitrophenol	0.190	0.199	-4.7	110	0.00
27		2,4-Dimethylphenol	0.286	0.292	-2.1	110	0.00
28		bis(2-Chloroethoxy)methane	0.371	0.375	-1.1	109	0.00
29	C	2,4-Dichlorophenol	0.327	0.336	-2.8	110	0.00
30		1,2,4-Trichlorobenzene	0.358	0.362	-1.1	108	0.00
31		Naphthalene	1.103	1.098	0.5	109	0.00
32		Benzoic acid	0.205	0.222	-8.3	110	0.00
33		4-Chloroaniline	0.443	0.447	-0.9	109	0.00
34	C	Hexachlorobutadiene	0.215	0.219	-1.9	110	0.00
35		Caprolactam	0.089	0.089	0.0	105	0.00
36	C	4-Chloro-3-methylphenol	0.329	0.330	-0.3	109	0.00
37		2-Methylnaphthalene	0.776	0.783	-0.9	110	0.00
38		1-Methylnaphthalene	0.735	0.731	0.5	108	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40		1,2,4,5-Tetrachlorobenzene	0.625	0.623	0.3	109	0.00
41	P	Hexachlorocyclopentadiene	0.238	0.265	-11.3	116	0.00
42	S	2,4,6-Tribromophenol	0.237	0.244	-3.0	107	0.00
43	C	2,4,6-Trichlorophenol	0.438	0.446	-1.8	108	0.00
44		2,4,5-Trichlorophenol	0.470	0.475	-1.1	109	0.00
45	S	2-Fluorobiphenyl	1.502	1.493	0.6	109	0.00
46		1,1'-Biphenyl	1.604	1.584	1.2	108	0.00
47		2-Chloronaphthalene	1.309	1.296	1.0	108	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.352	0.358	-1.7	106	0.00
49		Acenaphthylene	2.011	2.010	0.0	109	0.00
50		Dimethylphthalate	1.516	1.514	0.1	107	0.00
51		2,6-Dinitrotoluene	0.353	0.359	-1.7	107	0.00
52	C	Acenaphthene	1.233	1.224	0.7	109	0.00
53		3-Nitroaniline	0.344	0.359	-4.4	108	0.00
54	P	2,4-Dinitrophenol	0.181	0.196	-8.3	111	0.00
55		Dibenzofuran	1.936	1.917	1.0	108	0.00
56	P	4-Nitrophenol	0.282	0.291	-3.2	110	0.00
57		2,4-Dinitrotoluene	0.462	0.486	-5.2	109	0.00
58		Fluorene	1.552	1.537	1.0	107	0.00
59		2,3,4,6-Tetrachlorophenol	0.378	0.388	-2.6	109	0.00
60		Diethylphthalate	1.525	1.538	-0.9	108	0.00
61		4-Chlorophenyl-phenylether	0.740	0.738	0.3	109	0.00
62		4-Nitroaniline	0.333	0.354	-6.3	107	0.00
63		Azobenzene	1.407	1.442	-2.5	109	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65		4,6-Dinitro-2-methylphenol	0.141	0.145	-2.8	106	0.00
66	c	n-Nitrosodiphenylamine	0.684	0.694	-1.5	108	0.00
67		4-Bromophenyl-phenylether	0.224	0.228	-1.8	109	0.00
68		Hexachlorobenzene	0.250	0.250	0.0	108	0.00
69		Atrazine	0.213	0.219	-2.8	108	0.00
70	C	Pentachlorophenol	0.134	0.145	-8.2	108	0.00
71		Phenanthrene	1.191	1.195	-0.3	107	0.00
72		Anthracene	1.180	1.194	-1.2	107	0.00
73		Carbazole	1.132	1.155	-2.0	107	0.00
74		Di-n-butylphthalate	1.287	1.366	-6.1	109	0.00
75	C	Fluoranthene	1.309	1.341	-2.4	107	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77		Benzidine	0.659	0.624	5.3	88	0.00
78		Pyrene	1.469	1.441	1.9	107	0.00
79	S	Terphenyl-d14	1.083	1.075	0.7	108	0.00
80		Butylbenzylphthalate	0.632	0.652	-3.2	109	0.00
81		Benzo(a)anthracene	1.388	1.379	0.6	108	0.00
82		3,3'-Dichlorobenzidine	0.479	0.485	-1.3	106	0.00
83		Chrysene	1.353	1.337	1.2	106	0.00
84		Bis(2-ethylhexyl)phthalate	0.910	0.963	-5.8	111	0.00
85	c	Di-n-octyl phthalate	1.544	1.643	-6.4	110	0.00
86	I	Perylene-d12	1.000	1.000	0.0	106	0.00
87		Indeno(1,2,3-cd)pyrene	1.509	1.522	-0.9	106	0.00
88		Benzo(b)fluoranthene	1.413	1.396	1.2	104	0.00
89		Benzo(k)fluoranthene	1.342	1.354	-0.9	109	0.00
90	C	Benzo(a)pyrene	1.289	1.288	0.1	106	0.00
91		Dibenzo(a,h)anthracene	1.312	1.331	-1.4	106	0.00
92		Benzo(g,h,i)perylene	1.266	1.283	-1.3	106	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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