Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011823\
Data File : BM038483.D
Acq On : 18 Jan 2023 17:04
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jan 19 06:15:30 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM011623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 19 06:09:42 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	0.599	0.634	-5.8	98	0.00
3		Pyridine	1.733	1.978	-14.1	98	0.00
4		n-Nitrosodimethylamine	1.026	1.182	-15.2	101	0.00
5	S	2-Fluorophenol	1.311	1.358	-3.6	94	0.00
6		Aniline	2.121	2.211	-4.2	92	0.00
7	S	Phenol-d6	1.680	1.727	-2.8	89	0.00
8		2-Chlorophenol	1.298	1.336	-2.9	91	0.00
9		Benzaldehyde	1.123	1.146	-2.0	89	0.00
10	C	Phenol	1.750	1.808	-3.3	90	0.00
11		bis(2-Chloroethyl)ether	1.418	1.483	-4.6	93	0.00
12		1,3-Dichlorobenzene	1.391	1.423	-2.3	90	0.00
13	C	1,4-Dichlorobenzene	1.399	1.425	-1.9	89	0.00
14		1,2-Dichlorobenzene	1.368	1.394	-1.9	89	0.00
15		Benzyl Alcohol	1.345	1.487	-10.6	92	0.00
16		2,2'-oxybis(1-Chloropropane	1.977	2.221	-12.3	96	0.00
17		2-Methylphenol	1.182	1.273	-7.7	91	0.00
18		Hexachloroethane	0.573	0.633	-10.5	94	0.00
19	P	n-Nitroso-di-n-propylamine	1.219	1.416	-16.2	96	0.00
20		3+4-Methylphenols	1.587	1.712	-7.9	91	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
22		Acetophenone	0.591	0.596	-0.8	91	0.00
23	S	Nitrobenzene-d5	0.491	0.508	-3.5	93	0.00
24		Nitrobenzene	0.519	0.540	-4.0	95	0.00
25		Isophorone	0.869	0.902	-3.8	93	0.00
26	C	2-Nitrophenol	0.182	0.181	0.5	88	0.00
27		2,4-Dimethylphenol	0.310	0.304	1.9	88	0.00
28		bis(2-Chloroethoxy)methane	0.489	0.512	-4.7	94	0.00
29	C	2,4-Dichlorophenol	0.343	0.340	0.9	88	0.00
30		1,2,4-Trichlorobenzene	0.396	0.383	3.3	88	0.00
31		Naphthalene	1.060	1.057	0.3	91	0.00
32		Benzoic acid	0.236	0.221	6.4	85	0.00
33		4-Chloroaniline	0.465	0.460	1.1	86	0.00
34	C	Hexachlorobutadiene	0.278	0.263	5.4	87	0.00
35		Caprolactam	0.097	0.093	4.1	82	0.00
36	C	4-Chloro-3-methylphenol	0.373	0.380	-1.9	89	0.00
37		2-Methylnaphthalene	0.775	0.762	1.7	89	0.00
38		1-Methylnaphthalene	0.728	0.713	2.1	87	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40		1,2,4,5-Tetrachlorobenzene	0.749	0.721	3.7	86	0.00
41	P	Hexachlorocyclopentadiene	0.426	0.424	0.5	86	0.00
42	S	2,4,6-Tribromophenol	0.338	0.312	7.7	78	0.00
43	C	2,4,6-Trichlorophenol	0.473	0.461	2.5	86	0.00
44		2,4,5-Trichlorophenol	0.558	0.539	3.4	83	0.00
45	S	2-Fluorobiphenyl	1.604	1.588	1.0	89	0.00
46		1,1'-Biphenyl	1.552	1.523	1.9	88	0.00
47		2-Chloronaphthalene	1.221	1.199	1.8	87	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.435	0.486	-11.7	93	0.00
49		Acenaphthylene	1.925	1.911	0.7	88	0.00
50		Dimethylphthalate	1.621	1.578	2.7	86	0.00
51		2,6-Dinitrotoluene	0.330	0.326	1.2	85	0.00
52	C	Acenaphthene	1.170	1.156	1.2	87	0.00
53		3-Nitroaniline	0.329	0.329	0.0	83	0.00
54	P	2,4-Dinitrophenol	0.230	0.222	3.5	83	0.00
55		Dibenzofuran	1.992	1.959	1.7	87	0.00
56	P	4-Nitrophenol	0.273	0.266	2.6	83	0.00
57		2,4-Dinitrotoluene	0.458	0.451	1.5	83	0.00
58		Fluorene	1.665	1.666	-0.1	88	0.00
59		2,3,4,6-Tetrachlorophenol	0.495	0.470	5.1	82	0.00
60		Diethylphthalate	1.663	1.654	0.5	87	0.00
61		4-Chlorophenyl-phenylether	0.914	0.901	1.4	86	0.00
62		4-Nitroaniline	0.342	0.365	-6.7	87	0.00
63		Azobenzene	1.830	2.035	-11.2	96	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65		4,6-Dinitro-2-methylphenol	0.136	0.134	1.5	83	0.00
66	c	n-Nitrosodiphenylamine	0.587	0.593	-1.0	86	0.00
67		4-Bromophenyl-phenylether	0.231	0.229	0.9	83	0.00
68		Hexachlorobenzene	0.259	0.248	4.2	82	0.00
69		Atrazine	0.208	0.206	1.0	84	0.00
70	C	Pentachlorophenol	0.189	0.184	2.6	80	0.00
71		Phenanthrene	1.106	1.114	-0.7	86	0.00
72		Anthracene	1.137	1.148	-1.0	86	0.00
73		Carbazole	0.994	1.001	-0.7	85	0.00
74		Di-n-butylphthalate	1.181	1.254	-6.2	87	0.00
75	C	Fluoranthene	1.391	1.405	-1.0	84	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	85	0.00
77		Benzidine	0.438	0.421	3.9	81	0.00
78		Pyrene	1.331	1.332	-0.1	84	0.00
79	S	Terphenyl-d14	1.068	1.150	-7.7	87	0.00
80		Butylbenzylphthalate	0.487	0.517	-6.2	88	0.00
81		Benzo(a)anthracene	1.438	1.459	-1.5	86	0.00
82		3,3'-Dichlorobenzidine	0.463	0.468	-1.1	85	0.00
83		Chrysene	1.398	1.418	-1.4	86	0.00
84		Bis(2-ethylhexyl)phthalate	0.699	0.764	-9.3	92	0.00
85	c	Di-n-octyl phthalate	1.231	1.355	-10.1	94	0.00
86	I	Perylene-d12	1.000	1.000	0.0	86	0.00
87		Indeno(1,2,3-cd)pyrene	1.480	1.525	-3.0	88	0.00
88		Benzo(b)fluoranthene	1.240	1.290	-4.0	88	0.00
89		Benzo(k)fluoranthene	1.282	1.281	0.1	85	0.00
90	C	Benzo(a)pyrene	1.217	1.242	-2.1	86	0.00
91		Dibenzo(a,h)anthracene	1.242	1.277	-2.8	88	0.00
92		Benzo(g,h,i)perylene	1.232	1.258	-2.1	89	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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