Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092024\
Data File : BM047596.D
Acq On : 20 Sep 2024 19:39
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Sep 21 03:27:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM092024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 21 02:22:39 2024
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	180#	0.00
2		1,4-Dioxane	0.568	0.396	30.3#	129	0.00
3		Pyridine	1.575	1.210	23.2	140	0.00
4		n-Nitrosodimethylamine	0.653	0.645	1.2	181#	0.00
5	S	2-Fluorophenol	1.305	1.315	-0.8	185#	0.00
6		Aniline	1.473	1.597	-8.4	194#	0.00
7	S	Phenol-d6	1.720	2.144	-24.7	227#	0.00
8		2-Chlorophenol	1.366	1.588	-16.3	215#	0.00
9		Benzaldehyde	0.878	0.870	0.9	189#	0.00
10	C	Phenol	1.707	2.088	-22.3#	222#	0.00
11		bis(2-Chloroethyl)ether	1.372	1.656	-20.7	225#	0.00
12		1,3-Dichlorobenzene	1.511	1.481	2.0	183#	0.00
13	C	1,4-Dichlorobenzene	1.529	1.550	-1.4	188#	0.00
14		1,2-Dichlorobenzene	1.474	1.587	-7.7	199#	0.00
15		Benzyl Alcohol	1.110	1.413	-27.3#	232#	0.00
16		2,2'-oxybis(1-Chloropropane	1.749	2.146	-22.7	228#	0.00
17		2-Methylphenol	1.073	1.349	-25.7#	226#	0.00
18		Hexachloroethane	0.620	0.646	-4.2	192#	0.00
19	P	n-Nitroso-di-n-propylamine	1.053	1.434	-36.2#	244#	0.00
20		3+4-Methylphenols	1.462	1.880	-28.6#	232#	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	231#	0.00
22		Acetophenone	0.521	0.526	-1.0	237#	0.00
23	S	Nitrobenzene-d5	0.402	0.408	-1.5	233#	0.00
24		Nitrobenzene	0.415	0.406	2.2	228#	0.00
25		Isophorone	0.671	0.685	-2.1	237#	0.00
26	C	2-Nitrophenol	0.146	0.154	-5.5	243#	0.00
27		2,4-Dimethylphenol	0.208	0.209	-0.5	234#	0.00
28		bis(2-Chloroethoxy)methane	0.432	0.442	-2.3	242#	0.00
29	C	2,4-Dichlorophenol	0.263	0.272	-3.4	239#	0.00
30		1,2,4-Trichlorobenzene	0.300	0.294	2.0	235#	0.00
31		Naphthalene	1.058	1.063	-0.5	238#	0.00
32		Benzoic acid	0.194	0.221	-13.9	250#	0.05
33		4-Chloroaniline	0.373	0.365	2.1	223#	0.00
34	C	Hexachlorobutadiene	0.163	0.160	1.8	235#	0.00
35		Caprolactam	0.091	0.092	-1.1	222#	0.02
36	C	4-Chloro-3-methylphenol	0.300	0.312	-4.0	236#	0.00
37		2-Methylnaphthalene	0.665	0.704	-5.9	251#	0.00
38		1-Methylnaphthalene	0.659	0.696	-5.6	248#	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	235#	0.00
40		1,2,4,5-Tetrachlorobenzene	0.528	0.534	-1.1	250#	0.00
41	P	Hexachlorocyclopentadiene	0.174	0.162	6.9	227#	0.00
42	S	2,4,6-Tribromophenol	0.185	0.199	-7.6	250#	0.00
43	C	2,4,6-Trichlorophenol	0.343	0.347	-1.2	240#	0.00
44		2,4,5-Trichlorophenol	0.386	0.390	-1.0	240#	0.00
45	S	2-Fluorobiphenyl	1.413	1.516	-7.3	261#	0.00
46		1,1'-Biphenyl	1.545	1.569	-1.6	246#	0.00
47		2-Chloronaphthalene	1.209	1.216	-0.6	245#	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.361	0.382	-5.8	238#	0.00
49		Acenaphthylene	1.739	1.758	-1.1	241#	0.00
50		Dimethylphthalate	1.381	1.353	2.0	232#	0.00
51		2,6-Dinitrotoluene	0.289	0.299	-3.5	236#	0.00
52	C	Acenaphthene	1.149	1.195	-4.0	252#	0.00
53		3-Nitroaniline	0.332	0.341	-2.7	229#	0.00
54	P	2,4-Dinitrophenol	0.131	0.142	-8.4	254#	0.00
55		Dibenzofuran	1.679	1.694	-0.9	242#	0.00
56	P	4-Nitrophenol	0.284	0.294	-3.5	225#	0.00
57		2,4-Dinitrotoluene	0.386	0.405	-4.9	234#	0.00
58		Fluorene	1.486	1.609	-8.3	254#	0.00
59		2,3,4,6-Tetrachlorophenol	0.295	0.290	1.7	230#	0.00
60		Diethylphthalate	1.472	1.499	-1.8	239#	0.00
61		4-Chlorophenyl-phenylether	0.649	0.707	-8.9	259#	0.00
62		4-Nitroaniline	0.374	0.409	-9.4	237#	0.00
63		Azobenzene	1.609	1.683	-4.6	242#	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	229#	0.00
65		4,6-Dinitro-2-methylphenol	0.095	0.101	-6.3	244#	0.00
66	c	n-Nitrosodiphenylamine	0.597	0.608	-1.8	239#	0.00
67		4-Bromophenyl-phenylether	0.182	0.190	-4.4	252#	0.00
68		Hexachlorobenzene	0.212	0.214	-0.9	243#	0.00
69		Atrazine	0.144	0.075	47.9#	106	0.00
70	C	Pentachlorophenol	0.133	0.138	-3.8	231#	0.00
71		Phenanthrene	1.086	1.115	-2.7	241#	0.00
72		Anthracene	1.029	1.074	-4.4	243#	0.00
73		Carbazole	1.072	1.095	-2.1	234#	0.00
74		Di-n-butylphthalate	1.296	1.418	-9.4	251#	0.00
75	C	Fluoranthene	1.195	1.277	-6.9	246#	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	233#	0.00
77		Benzidine	0.272	0.165	39.3#	101	0.00
78		Pyrene	1.400	1.427	-1.9	242#	0.00
79	S	Terphenyl-d14	1.115	1.142	-2.4	236#	0.00
80		Butylbenzylphthalate	0.609	0.661	-8.5	253#	0.00
81		Benzo(a)anthracene	1.315	1.343	-2.1	243#	0.00
82		3,3'-Dichlorobenzidine	0.408	0.421	-3.2	233#	0.00
83		Chrysene	1.251	1.252	-0.1	238#	0.00
84		Bis(2-ethylhexyl)phthalate	0.975	1.103	-13.1	265#	0.00
85	c	Di-n-octyl phthalate	1.504	1.661	-10.4	259#	0.00
86	I	Perylene-d12	1.000	1.000	0.0	223#	0.00
87		Indeno(1,2,3-cd)pyrene	1.375	1.391	-1.2	226#	0.00
88		Benzo(b)fluoranthene	1.257	1.305	-3.8	232#	0.00
89		Benzo(k)fluoranthene	1.234	1.301	-5.4	236#	0.00
90	C	Benzo(a)pyrene	1.066	1.093	-2.5	230#	0.00
91		Dibenzo(a,h)anthracene	1.149	1.176	-2.3	230#	0.01
92		Benzo(g,h,i)perylene	1.151	1.140	1.0	223#	0.01

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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