Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080223\
Data File : BM041235.D
Acq On : 02 Aug 2023 09:02
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 03 03:04:29 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 02 19:20:51 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	64	0.00
2		1,4-Dioxane	0.572	0.465	18.7	52	0.00
3		Pyridine	1.505	1.331	11.6	55	0.00
4		n-Nitrosodimethylamine	0.696	0.549	21.1	50	0.00
5	S	2-Fluorophenol	1.338	1.189	11.1	56	0.00
6		Aniline	2.030	1.923	5.3	60	0.00
7	S	Phenol-d6	1.735	1.596	8.0	59	0.00
8		2-Chlorophenol	1.306	1.230	5.8	60	0.00
9		Benzaldehyde	0.915	0.773	15.5	56	0.00
10	C	Phenol	1.675	1.539	8.1	59	0.00
11		bis(2-Chloroethyl)ether	1.356	1.250	7.8	59	0.00
12		1,3-Dichlorobenzene	1.422	1.331	6.4	60	0.00
13	C	1,4-Dichlorobenzene	1.429	1.359	4.9	62	0.00
14		1,2-Dichlorobenzene	1.370	1.300	5.1	61	0.00
15		Benzyl Alcohol	1.095	1.164	-6.3	68	0.00
16		2,2'-oxybis(1-Chloropropane	1.807	1.565	13.4	56	0.00
17		2-Methylphenol	1.145	1.120	2.2	62	0.00
18		Hexachloroethane	0.532	0.521	2.1	62	0.00
19	P	n-Nitroso-di-n-propylamine	1.054	1.067	-1.2	63	0.00
20		3+4-Methylphenols	1.530	1.543	-0.8	64	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	70	0.00
22		Acetophenone	0.530	0.493	7.0	64	0.00
23	S	Nitrobenzene-d5	0.430	0.392	8.8	62	0.00
24		Nitrobenzene	0.435	0.396	9.0	62	0.00
25		Isophorone	0.730	0.739	-1.2	69	0.00
26	C	2-Nitrophenol	0.170	0.185	-8.8	72	0.00
27		2,4-Dimethylphenol	0.299	0.292	2.3	66	0.00
28		bis(2-Chloroethoxy)methane	0.457	0.432	5.5	64	0.00
29	C	2,4-Dichlorophenol	0.302	0.311	-3.0	70	0.00
30		1,2,4-Trichlorobenzene	0.333	0.333	0.0	70	0.00
31		Naphthalene	1.085	1.009	7.0	65	0.00
32		Benzoic acid	0.198	0.253	-27.8#	87	0.00
33		4-Chloroaniline	0.434	0.448	-3.2	70	0.00
34	C	Hexachlorobutadiene	0.200	0.216	-8.0	74	0.00
35		Caprolactam	0.087	0.105	-20.7	83	0.00
36	C	4-Chloro-3-methylphenol	0.318	0.338	-6.3	73	0.00
37		2-Methylnaphthalene	0.732	0.724	1.1	69	0.00
38		1-Methylnaphthalene	0.685	0.687	-0.3	70	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	82	0.00
40		1,2,4,5-Tetrachlorobenzene	0.649	0.613	5.5	76	0.00
41	P	Hexachlorocyclopentadiene	0.344	0.313	9.0	71	0.00
42	S	2,4,6-Tribromophenol	0.283	0.310	-9.5	87	0.00
43	C	2,4,6-Trichlorophenol	0.416	0.426	-2.4	80	0.00
44		2,4,5-Trichlorophenol	0.482	0.501	-3.9	83	0.00
45	S	2-Fluorobiphenyl	1.583	1.432	9.5	72	0.00
46		1,1'-Biphenyl	1.621	1.462	9.8	73	0.00
47		2-Chloronaphthalene	1.211	1.123	7.3	75	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.386	0.384	0.5	76	0.00
49		Acenaphthylene	1.954	1.842	5.7	75	0.00
50		Dimethylphthalate	1.504	1.510	-0.4	81	0.00
51		2,6-Dinitrotoluene	0.312	0.327	-4.8	82	0.00
52	C	Acenaphthene	1.177	1.091	7.3	75	0.00
53		3-Nitroaniline	0.326	0.350	-7.4	81	0.00
54	P	2,4-Dinitrophenol	0.180	0.203	-12.8	89	0.00
55		Dibenzofuran	1.921	1.811	5.7	77	0.00
56	P	4-Nitrophenol	0.260	0.280	-7.7	85	0.00
57		2,4-Dinitrotoluene	0.402	0.455	-13.2	87	0.00
58		Fluorene	1.515	1.462	3.5	78	0.00
59		2,3,4,6-Tetrachlorophenol	0.390	0.416	-6.7	86	0.00
60		Diethylphthalate	1.455	1.543	-6.0	85	0.00
61		4-Chlorophenyl-phenylether	0.759	0.771	-1.6	81	0.00
62		4-Nitroaniline	0.284	0.330	-16.2	86	0.00
63		Azobenzene	1.594	1.498	6.0	74	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65		4,6-Dinitro-2-methylphenol	0.121	0.125	-3.3	91	0.00
66	c	n-Nitrosodiphenylamine	0.622	0.557	10.5	80	0.00
67		4-Bromophenyl-phenylether	0.219	0.215	1.8	89	0.00
68		Hexachlorobenzene	0.244	0.237	2.9	89	0.00
69		Atrazine	0.163	0.181	-11.0	99	0.00
70	C	Pentachlorophenol	0.169	0.178	-5.3	92	0.00
71		Phenanthrene	1.111	1.002	9.8	83	0.00
72		Anthracene	1.099	1.039	5.5	85	0.00
73		Carbazole	0.995	0.947	4.8	85	0.00
74		Di-n-butylphthalate	1.124	1.245	-10.8	97	0.00
75	C	Fluoranthene	1.248	1.250	-0.2	90	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77		Benzidine	0.273	0.217	20.5	61	0.00
78		Pyrene	1.399	1.366	2.4	89	0.00
79	S	Terphenyl-d14	1.106	1.122	-1.4	91	0.00
80		Butylbenzylphthalate	0.511	0.607	-18.8	103	0.00
81		Benzo(a)anthracene	1.356	1.338	1.3	90	0.00
82		3,3'-Dichlorobenzidine	0.442	0.458	-3.6	90	0.00
83		Chrysene	1.311	1.258	4.0	89	0.00
84		Bis(2-ethylhexyl)phthalate	0.730	0.907	-24.2	106	0.00
85	c	Di-n-octyl phthalate	1.291	1.485	-15.0	104	0.00
86	I	Perylene-d12	1.000	1.000	0.0	95	0.00
87		Indeno(1,2,3-cd)pyrene	1.470	1.369	6.9	86	0.00
88		Benzo(b)fluoranthene	1.188	1.115	6.1	88	0.00
89		Benzo(k)fluoranthene	1.215	1.162	4.4	86	0.00
90	C	Benzo(a)pyrene	1.142	1.106	3.2	89	0.00
91		Dibenzo(a,h)anthracene	1.226	1.158	5.5	87	0.00
92		Benzo(g,h,i)perylene	1.200	1.100	8.3	85	0.00

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