Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111122\
Data File : BM037486.D
Acq On : 12 Nov 2022 02:45
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Nov 12 03:17:15 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 11 22:49:50 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	73	0.00
2		1,4-Dioxane	0.474	0.437	7.8	69	0.00
3		Pyridine	1.412	1.181	16.4	62	0.00
4		n-Nitrosodimethylamine	0.617	0.548	11.2	66	0.00
5	S	2-Fluorophenol	1.158	1.013	12.5	64	0.00
6		Aniline	1.921	1.638	14.7	64	0.00
7	S	Phenol-d6	1.571	1.361	13.4	65	0.00
8		2-Chlorophenol	1.409	1.311	7.0	70	0.00
9		Benzaldehyde	0.795	0.756	4.9	71	0.00
10	C	Phenol	1.761	1.517	13.9	65	0.00
11		bis(2-Chloroethyl)ether	1.412	1.250	11.5	68	0.00
12		1,3-Dichlorobenzene	1.540	1.456	5.5	72	0.00
13	C	1,4-Dichlorobenzene	1.588	1.493	6.0	72	0.00
14		1,2-Dichlorobenzene	1.525	1.458	4.4	73	0.00
15		Benzyl Alcohol	1.123	0.986	12.2	66	0.00
16		2,2'-oxybis(1-Chloropropane	2.012	1.785	11.3	69	-0.02
17		2-Methylphenol	1.151	1.070	7.0	70	-0.01
18		Hexachloroethane	0.560	0.562	-0.4	77	0.00
19	P	n-Nitroso-di-n-propylamine	1.081	0.983	9.1	70	0.00
20		3+4-Methylphenols	1.580	1.449	8.3	70	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
22		Acetophenone	0.520	0.475	8.7	70	0.00
23	S	Nitrobenzene-d5	0.396	0.368	7.1	71	0.00
24		Nitrobenzene	0.402	0.369	8.2	70	0.00
25		Isophorone	0.663	0.611	7.8	71	0.00
26	C	2-Nitrophenol	0.180	0.173	3.9	72	0.00
27		2,4-Dimethylphenol	0.267	0.243	9.0	70	0.00
28		bis(2-Chloroethoxy)methane	0.412	0.370	10.2	70	0.00
29	C	2,4-Dichlorophenol	0.307	0.299	2.6	74	-0.01
30		1,2,4-Trichlorobenzene	0.348	0.334	4.0	74	0.00
31		Naphthalene	1.133	1.040	8.2	71	0.00
32		Benzoic acid	0.217	0.180	17.1	66	-0.03
33		4-Chloroaniline	0.451	0.399	11.5	68	0.00
34	C	Hexachlorobutadiene	0.194	0.201	-3.6	80	0.00
35		Caprolactam	0.093	0.084	9.7	69	-0.02
36	C	4-Chloro-3-methylphenol	0.316	0.284	10.1	69	-0.01
37		2-Methylnaphthalene	0.768	0.692	9.9	70	0.00
38		1-Methylnaphthalene	0.750	0.685	8.7	71	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	75	0.00
40		1,2,4,5-Tetrachlorobenzene	0.601	0.601	0.0	76	0.00
41	P	Hexachlorocyclopentadiene	0.287	0.273	4.9	72	0.00
42	S	2,4,6-Tribromophenol	0.236	0.243	-3.0	78	0.00
43	C	2,4,6-Trichlorophenol	0.414	0.409	1.2	74	0.00
44		2,4,5-Trichlorophenol	0.457	0.445	2.6	74	-0.01
45	S	2-Fluorobiphenyl	1.505	1.452	3.5	74	0.00
46		1,1'-Biphenyl	1.614	1.512	6.3	72	0.00
47		2-Chloronaphthalene	1.284	1.219	5.1	72	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.371	0.345	7.0	69	0.00
49		Acenaphthylene	1.994	1.864	6.5	71	0.00
50		Dimethylphthalate	1.528	1.417	7.3	73	0.00
51		2,6-Dinitrotoluene	0.324	0.310	4.3	73	0.00
52	C	Acenaphthene	1.233	1.127	8.6	71	0.00
53		3-Nitroaniline	0.361	0.323	10.5	67	0.00
54	P	2,4-Dinitrophenol	0.180	0.134	25.6#	58	0.00
55		Dibenzofuran	1.898	1.751	7.7	72	0.00
56	P	4-Nitrophenol	0.288	0.224	22.2	59	-0.01
57		2,4-Dinitrotoluene	0.426	0.408	4.2	73	0.00
58		Fluorene	1.585	1.464	7.6	71	0.00
59		2,3,4,6-Tetrachlorophenol	0.383	0.368	3.9	74	0.00
60		Diethylphthalate	1.485	1.400	5.7	74	0.00
61		4-Chlorophenyl-phenylether	0.733	0.698	4.8	75	0.00
62		4-Nitroaniline	0.362	0.315	13.0	63	0.00
63		Azobenzene	1.463	1.364	6.8	71	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	74	0.00
65		4,6-Dinitro-2-methylphenol	0.128	0.112	12.5	65	0.00
66	c	n-Nitrosodiphenylamine	0.676	0.636	5.9	71	0.00
67		4-Bromophenyl-phenylether	0.224	0.223	0.4	76	0.00
68		Hexachlorobenzene	0.272	0.272	0.0	77	0.00
69		Atrazine	0.170	0.168	1.2	74	0.00
70	C	Pentachlorophenol	0.158	0.150	5.1	72	0.00
71		Phenanthrene	1.241	1.142	8.0	70	0.00
72		Anthracene	1.175	1.102	6.2	70	0.00
73		Carbazole	1.078	0.962	10.8	66	0.00
74		Di-n-butylphthalate	1.190	1.258	-5.7	78	0.00
75	C	Fluoranthene	1.312	1.219	7.1	68	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	71	0.00
77		Benzidine	0.298	0.267	10.4	57	0.00
78		Pyrene	1.538	1.372	10.8	68	0.00
79	S	Terphenyl-d14	1.115	1.096	1.7	73	0.00
80		Butylbenzylphthalate	0.549	0.578	-5.3	77	0.00
81		Benzo(a)anthracene	1.424	1.291	9.3	66	0.00
82		3,3'-Dichlorobenzidine	0.418	0.405	3.1	68	0.00
83		Chrysene	1.372	1.235	10.0	66	0.00
84		Bis(2-ethylhexyl)phthalate	0.737	0.848	-15.1	81	0.00
85	c	Di-n-octyl phthalate	1.161	1.364	-17.5	81	0.00
86	I	Perylene-d12	1.000	1.000	0.0	71	0.00
87		Indeno(1,2,3-cd)pyrene	1.638	1.554	5.1	69	0.00
88		Benzo(b)fluoranthene	1.389	1.271	8.5	68	0.00
89		Benzo(k)fluoranthene	1.416	1.251	11.7	63	0.00
90	C	Benzo(a)pyrene	1.131	1.038	8.2	66	0.00
91		Dibenzo(a,h)anthracene	1.360	1.297	4.6	69	0.00
92		Benzo(g,h,i)perylene	1.324	1.255	5.2	69	0.00

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