Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080522\
Data File : BM036122.D
Acq On : 05 Aug 2022 16:50
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 06 01:12:22 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 05 03:36:25 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	82	0.00
2		1,4-Dioxane	0.497	0.481	3.2	89	0.00
3		Pyridine	1.333	1.352	-1.4	96	0.00
4		n-Nitrosodimethylamine	0.548	0.561	-2.4	95	0.00
5	S	2-Fluorophenol	1.234	1.247	-1.1	92	-0.02
6		Aniline	1.738	1.831	-5.4	96	0.00
7	S	Phenol-d6	1.570	1.657	-5.5	96	-0.04
8		2-Chlorophenol	1.315	1.344	-2.2	92	-0.01
9		Benzaldehyde	0.831	0.771	7.2	95	0.00
10	C	Phenol	1.580	1.663	-5.3	96	-0.04
11		bis(2-Chloroethyl)ether	1.302	1.289	1.0	88	0.00
12		1,3-Dichlorobenzene	1.458	1.449	0.6	88	0.00
13	C	1,4-Dichlorobenzene	1.486	1.484	0.1	89	0.00
14		1,2-Dichlorobenzene	1.434	1.433	0.1	89	0.00
15		Benzyl Alcohol	1.053	1.143	-8.5	98	-0.01
16		2,2'-oxybis(1-Chloropropane	1.731	1.699	1.8	86	0.00
17		2-Methylphenol	1.046	1.108	-5.9	97	-0.02
18		Hexachloroethane	0.535	0.529	1.1	86	0.00
19	P	n-Nitroso-di-n-propylamine	0.953	1.003	-5.2	94	0.00
20		3+4-Methylphenols	1.421	1.520	-7.0	97	-0.03
21	I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22		Acetophenone	0.473	0.466	1.5	94	0.00
23	S	Nitrobenzene-d5	0.357	0.351	1.7	94	0.00
24		Nitrobenzene	0.336	0.332	1.2	95	0.00
25		Isophorone	0.581	0.585	-0.7	95	0.00
26	C	2-Nitrophenol	0.158	0.169	-7.0	99	0.00
27		2,4-Dimethylphenol	0.245	0.248	-1.2	96	-0.02
28		bis(2-Chloroethoxy)methane	0.414	0.392	5.3	89	0.00
29	C	2,4-Dichlorophenol	0.276	0.282	-2.2	97	-0.02
30		1,2,4-Trichlorobenzene	0.313	0.298	4.8	89	0.00
31		Naphthalene	0.994	0.960	3.4	93	0.00
32		Benzoic acid	0.195	0.215	-10.3	105	-0.06
33		4-Chloroaniline	0.401	0.403	-0.5	97	0.00
34	C	Hexachlorobutadiene	0.184	0.169	8.2	84	0.00
35		Caprolactam	0.085	0.100	-17.6	119	-0.02
36	C	4-Chloro-3-methylphenol	0.290	0.305	-5.2	102	-0.03
37		2-Methylnaphthalene	0.662	0.650	1.8	94	0.00
38		1-Methylnaphthalene	0.648	0.639	1.4	95	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40		1,2,4,5-Tetrachlorobenzene	0.542	0.496	8.5	91	0.00
41	P	Hexachlorocyclopentadiene	0.287	0.258	10.1	85	0.00
42	S	2,4,6-Tribromophenol	0.235	0.240	-2.1	105	0.00
43	C	2,4,6-Trichlorophenol	0.369	0.362	1.9	98	-0.01
44		2,4,5-Trichlorophenol	0.389	0.387	0.5	100	-0.02
45	S	2-Fluorobiphenyl	1.355	1.241	8.4	92	0.00
46		1,1'-Biphenyl	1.458	1.363	6.5	96	0.00
47		2-Chloronaphthalene	1.116	1.043	6.5	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.304	0.330	-8.6	114	-0.01
49		Acenaphthylene	1.724	1.673	3.0	100	0.00
50		Dimethylphthalate	1.360	1.318	3.1	101	0.00
51		2,6-Dinitrotoluene	0.273	0.281	-2.9	105	0.00
52	C	Acenaphthene	1.128	1.103	2.2	102	0.00
53		3-Nitroaniline	0.318	0.350	-10.1	116	-0.01
54	P	2,4-Dinitrophenol	0.144	0.169	-17.4	122	0.00
55		Dibenzofuran	1.689	1.631	3.4	101	0.00
56	P	4-Nitrophenol	0.255	0.287	-12.5	120	-0.04
57		2,4-Dinitrotoluene	0.358	0.390	-8.9	112	0.00
58		Fluorene	1.332	1.299	2.5	103	0.00
59		2,3,4,6-Tetrachlorophenol	0.330	0.334	-1.2	105	-0.01
60		Diethylphthalate	1.398	1.362	2.6	101	0.00
61		4-Chlorophenyl-phenylether	0.664	0.626	5.7	97	0.00
62		4-Nitroaniline	0.328	0.373	-13.7	121	-0.01
63		Azobenzene	1.329	1.302	2.0	99	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65		4,6-Dinitro-2-methylphenol	0.102	0.112	-9.8	118	0.00
66	c	n-Nitrosodiphenylamine	0.565	0.527	6.7	104	0.00
67		4-Bromophenyl-phenylether	0.200	0.181	9.5	100	0.00
68		Hexachlorobenzene	0.230	0.210	8.7	102	0.00
69		Atrazine	0.158	0.163	-3.2	108	0.00
70	C	Pentachlorophenol	0.134	0.137	-2.2	112	0.00
71		Phenanthrene	1.019	0.967	5.1	109	0.00
72		Anthracene	0.986	0.957	2.9	110	0.00
73		Carbazole	1.000	0.992	0.8	115	0.00
74		Di-n-butylphthalate	1.193	1.143	4.2	104	0.00
75	C	Fluoranthene	1.141	1.118	2.0	113	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77		Benzidine	0.300	0.296	1.3	104	0.00
78		Pyrene	1.240	1.202	3.1	114	0.00
79	S	Terphenyl-d14	1.014	0.949	6.4	106	0.00
80		Butylbenzylphthalate	0.535	0.538	-0.6	112	0.00
81		Benzo(a)anthracene	1.232	1.172	4.9	111	0.00
82		3,3'-Dichlorobenzidine	0.299	0.306	-2.3	117	0.00
83		Chrysene	1.171	1.114	4.9	111	0.00
84		Bis(2-ethylhexyl)phthalate	0.808	0.752	6.9	101	0.00
85	c	Di-n-octyl phthalate	1.318	1.268	3.8	104	0.00
86	I	Perylene-d12	1.000	1.000	0.0	104	0.00
87		Indeno(1,2,3-cd)pyrene	1.405	1.343	4.4	114	0.00
88		Benzo(b)fluoranthene	1.172	1.097	6.4	111	0.00
89		Benzo(k)fluoranthene	1.184	1.102	6.9	110	0.00
90	C	Benzo(a)pyrene	0.983	0.941	4.3	114	0.00
91		Dibenzo(a,h)anthracene	1.176	1.129	4.0	114	0.00
92		Benzo(g,h,i)perylene	1.139	1.104	3.1	116	-0.01

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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