Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062219\
Data File : BM021096.D
Acq On : 22 Jun 2019 11:58
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Jun 24 06:32:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM062019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 20 15:39:58 2019
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	96	0.00
2		1,4-Dioxane	0.416	0.434	-4.3	95	0.00
3		Pyridine	1.197	1.355	-13.2	109	0.00
4		n-Nitrosodimethylamine	0.461	0.486	-5.4	98	0.00
5	S	2-Fluorophenol	1.105	1.153	-4.3	97	0.00
6		Aniline	2.142	2.220	-3.6	97	0.00
7	S	Phenol-d6	1.608	1.663	-3.4	97	0.00
8		2-Chlorophenol	1.359	1.405	-3.4	96	0.00
9		Benzaldehyde	0.851	0.900	-5.8	101	0.00
10	C	Phenol	1.643	1.709	-4.0	98	0.00
11		bis(2-Chloroethyl)ether	1.301	1.351	-3.8	98	0.00
12		1,3-Dichlorobenzene	1.647	1.705	-3.5	96	0.00
13	C	1,4-Dichlorobenzene	1.674	1.741	-4.0	97	0.00
14		1,2-Dichlorobenzene	1.641	1.691	-3.0	97	0.00
15		Benzyl Alcohol	1.302	1.340	-2.9	97	0.00
16		2,2'-oxybis(1-Chloropropane	1.683	1.759	-4.5	98	0.00
17		2-Methylphenol	1.174	1.217	-3.7	98	0.00
18		Hexachloroethane	0.601	0.627	-4.3	96	0.00
19	P	n-Nitroso-di-n-propylamine	1.171	1.214	-3.7	97	0.00
20		3+4-Methylphenols	1.616	1.656	-2.5	96	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22		Acetophenone	0.510	0.522	-2.4	97	0.00
23	S	Nitrobenzene-d5	0.384	0.390	-1.6	97	0.00
24		Nitrobenzene	0.380	0.387	-1.8	96	0.00
25		Isophorone	0.718	0.737	-2.6	97	0.00
26	C	2-Nitrophenol	0.186	0.191	-2.7	96	0.00
27		2,4-Dimethylphenol	0.271	0.281	-3.7	97	0.00
28		bis(2-Chloroethoxy)methane	0.446	0.461	-3.4	97	0.00
29	C	2,4-Dichlorophenol	0.351	0.361	-2.8	97	0.00
30		1,2,4-Trichlorobenzene	0.414	0.425	-2.7	97	0.00
31		Naphthalene	1.058	1.089	-2.9	97	0.00
32		Benzoic acid	0.220	0.244	-10.9	106	0.00
33		4-Chloroaniline	0.480	0.493	-2.7	98	0.00
34	C	Hexachlorobutadiene	0.262	0.270	-3.1	97	0.00
35		Caprolactam	0.110	0.106	3.6	99	0.00
36	C	4-Chloro-3-methylphenol	0.358	0.366	-2.2	99	0.00
37		2-Methylnaphthalene	0.814	0.833	-2.3	98	0.00
38		1-Methylnaphthalene	0.777	0.795	-2.3	98	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40		1,2,4,5-Tetrachlorobenzene	0.757	0.785	-3.7	98	0.00
41	P	Hexachlorocyclopentadiene	0.439	0.448	-2.1	91	0.00
42	S	2,4,6-Tribromophenol	0.375	0.369	1.6	99	0.00
43	C	2,4,6-Trichlorophenol	0.501	0.519	-3.6	98	0.00
44		2,4,5-Trichlorophenol	0.519	0.535	-3.1	99	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.627	1.698	-4.4	99	0.00
46		1,1'-Biphenyl	1.712	1.769	-3.3	98	0.00
47		2-Chloronaphthalene	1.390	1.433	-3.1	98	0.00
48		2-Nitroaniline	0.380	0.390	-2.6	100	0.00
49		Acenaphthylene	2.116	2.183	-3.2	99	0.00
50		Dimethylphthalate	1.778	1.778	0.0	99	0.00
51		2,6-Dinitrotoluene	0.383	0.387	-1.0	100	0.00
52	C	Acenaphthene	1.276	1.303	-2.1	98	0.00
53		3-Nitroaniline	0.390	0.380	2.6	99	0.00
54	P	2,4-Dinitrophenol	0.205	0.179	12.7	83	0.00
55		Dibenzofuran	2.082	2.126	-2.1	100	0.00
56	P	4-Nitrophenol	0.298	0.266	10.7	92	0.00
57		2,4-Dinitrotoluene	0.528	0.516	2.3	99	0.00
58		Fluorene	1.701	1.715	-0.8	99	0.00
59		2,3,4,6-Tetrachlorophenol	0.496	0.494	0.4	99	0.00
60		Diethylphthalate	1.751	1.747	0.2	100	0.00
61		4-Chlorophenyl-phenylether	0.961	0.973	-1.2	100	0.00
62		4-Nitroaniline	0.409	0.389	4.9	96	0.00
63		Azobenzene	1.437	1.458	-1.5	100	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	0.123	0.113	8.1	90	0.00
66	c	n-Nitrosodiphenylamine	0.630	0.668	-6.0	100	0.00
67		4-Bromophenyl-phenylether	0.266	0.282	-6.0	100	0.00
68		Hexachlorobenzene	0.318	0.333	-4.7	99	0.00
69		Atrazine	0.205	0.221	-7.8	96	0.00
70	C	Pentachlorophenol	0.171	0.169	1.2	95	0.00
71		Phenanthrene	1.153	1.191	-3.3	99	0.00
72		Anthracene	1.142	1.182	-3.5	99	0.00
73		Carbazole	1.010	0.992	1.8	96	0.00
74		Di-n-butylphthalate	1.236	1.214	1.8	94	0.00
75	C	Fluoranthene	1.331	1.266	4.9	93	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	85	0.00
77		Benzidine	0.581	0.467	19.6	66	0.00
78		Pyrene	1.450	1.621	-11.8	92	0.00
79	S	Terphenyl-d14	1.071	1.164	-8.7	90	0.00
80		Butylbenzylphthalate	0.578	0.598	-3.5	86	0.00
81		Benzo(a)anthracene	1.363	1.419	-4.1	84	0.00
82		3,3'-Dichlorobenzidine	0.516	0.517	-0.2	79	0.00
83		Chrysene	1.299	1.356	-4.4	84	0.00
84		Bis(2-ethylhexyl)phthalate	0.823	0.832	-1.1	81	0.00
85	c	Di-n-octyl phthalate	1.294	1.321	-2.1	79	0.00
86		Indeno(1,2,3-cd)pyrene	1.437	1.550	-7.9	80	-0.01
87	I	Perylene-d12	1.000	1.000	0.0	80	0.00

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88	Benzo(b)fluoranthene	1.349	1.390	-3.0	82	0.00
89	Benzo(k)fluoranthene	1.304	1.282	1.7	79	0.00
90 C	Benzo(a)pyrene	1.217	1.238	-1.7	80	0.00
91	Dibenzo(a,h)anthracene	1.214	1.282	-5.6	80	-0.01
92	Benzo(g,h,i)perylene	1.132	1.212	-7.1	81	-0.01

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