Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062419\
Data File : BG041426.D
Acq On : 24 Jun 2019 17:59
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jun 25 02:21:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 17 14:58:02 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	80	-0.04
2		1,4-Dioxane	0.546	0.471	13.7	73	-0.05
3		Pyridine	1.448	1.247	13.9	68	-0.05
4		n-Nitrosodimethylamine	0.772	0.715	7.4	73	-0.05
5	S	2-Fluorophenol	1.088	0.993	8.7	72	-0.04
6		Aniline	2.193	2.081	5.1	73	-0.05
7	S	Phenol-d6	1.578	1.509	4.4	74	-0.04
8		2-Chlorophenol	1.279	1.231	3.8	75	-0.04
9		Benzaldehyde	1.009	0.939	6.9	75	-0.04
10	C	Phenol	1.697	1.582	6.8	71	-0.03
11		bis(2-Chloroethyl)ether	1.287	1.271	1.2	76	-0.04
12		1,3-Dichlorobenzene	1.601	1.563	2.4	76	-0.05
13	C	1,4-Dichlorobenzene	1.636	1.570	4.0	76	-0.04
14		1,2-Dichlorobenzene	1.562	1.504	3.7	76	-0.05
15		Benzyl Alcohol	1.512	1.278	15.5	66	-0.04
16		2,2'-oxybis(1-Chloropropane	2.107	1.865	11.5	67	-0.05
17		2-Methylphenol	1.213	1.133	6.6	72	-0.03
18		Hexachloroethane	0.648	0.630	2.8	78	-0.04
19	P	n-Nitroso-di-n-propylamine	1.276	1.200	6.0	72	-0.04
20		3+4-Methylphenols	1.615	1.593	1.4	75	-0.03
21	I	Naphthalene-d8	1.000	1.000	0.0	76	-0.05
22		Acetophenone	0.582	0.562	3.4	74	-0.04
23	S	Nitrobenzene-d5	0.476	0.462	2.9	74	-0.04
24		Nitrobenzene	0.478	0.465	2.7	74	-0.03
25		Isophorone	0.872	0.838	3.9	73	-0.04
26	C	2-Nitrophenol	0.194	0.190	2.1	75	-0.03
27		2,4-Dimethylphenol	0.291	0.275	5.5	73	-0.03
28		bis(2-Chloroethoxy)methane	0.455	0.438	3.7	72	-0.04
29	C	2,4-Dichlorophenol	0.360	0.370	-2.8	77	-0.03
30		1,2,4-Trichlorobenzene	0.462	0.465	-0.6	76	-0.04
31		Naphthalene	1.087	1.033	5.0	72	-0.04
32		Benzoic acid	0.189	0.164	13.2	61	-0.03
33		4-Chloroaniline	0.462	0.471	-1.9	77	-0.04
34	C	Hexachlorobutadiene	0.366	0.358	2.2	77	-0.04
35		Caprolactam	0.124	0.124	0.0	78	-0.03
36	C	4-Chloro-3-methylphenol	0.416	0.412	1.0	75	-0.03
37		2-Methylnaphthalene	0.801	0.777	3.0	73	-0.03
38		1-Methylnaphthalene	0.766	0.738	3.7	73	-0.03
39	I	Acenaphthene-d10	1.000	1.000	0.0	76	-0.04
40		1,2,4,5-Tetrachlorobenzene	0.826	0.813	1.6	75	-0.03
41	P	Hexachlorocyclopentadiene	0.556	0.476	14.4	64	-0.03
42	S	2,4,6-Tribromophenol	0.307	0.305	0.7	76	-0.03
43	C	2,4,6-Trichlorophenol	0.511	0.501	2.0	75	-0.03
44		2,4,5-Trichlorophenol	0.526	0.490	6.8	70	-0.03

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.472	1.466	0.4	75	-0.03
46		1,1'-Biphenyl	1.512	1.472	2.6	74	-0.03
47		2-Chloronaphthalene	1.302	1.271	2.4	75	-0.04
48		2-Nitroaniline	0.477	0.451	5.5	71	-0.03
49		Acenaphthylene	1.975	1.923	2.6	75	-0.03
50		Dimethylphthalate	1.780	1.747	1.9	75	-0.03
51		2,6-Dinitrotoluene	0.375	0.364	2.9	75	-0.03
52	C	Acenaphthene	1.160	1.148	1.0	76	-0.04
53		3-Nitroaniline	0.370	0.359	3.0	74	-0.03
54	P	2,4-Dinitrophenol	0.240	0.219	8.7	69	-0.02
55		Dibenzofuran	2.017	2.003	0.7	75	-0.03
56	P	4-Nitrophenol	0.257	0.239	7.0	66	-0.02
57		2,4-Dinitrotoluene	0.548	0.539	1.6	76	-0.03
58		Fluorene	1.586	1.580	0.4	76	-0.03
59		2,3,4,6-Tetrachlorophenol	0.544	0.532	2.2	73	-0.12
60		Diethylphthalate	1.809	1.811	-0.1	77	-0.03
61		4-Chlorophenyl-phenylether	1.032	1.019	1.3	76	-0.03
62		4-Nitroaniline	0.395	0.360	8.9	70	-0.03
63		Azobenzene	1.614	1.527	5.4	72	-0.03
64	I	Phenanthrene-d10	1.000	1.000	0.0	78	-0.03
65		4,6-Dinitro-2-methylphenol	0.130	0.126	3.1	74	-0.03
66	c	n-Nitrosodiphenylamine	0.531	0.523	1.5	76	-0.03
67		4-Bromophenyl-phenylether	0.259	0.253	2.3	77	-0.03
68		Hexachlorobenzene	0.277	0.273	1.4	76	-0.03
69		Atrazine	0.173	0.194	-12.1	73	-0.03
70	C	Pentachlorophenol	0.142	0.126	11.3	66	-0.03
71		Phenanthrene	1.067	1.053	1.3	77	-0.03
72		Anthracene	1.052	1.033	1.8	76	-0.03
73		Carbazole	0.920	0.908	1.3	77	-0.03
74		Di-n-butylphthalate	1.148	1.139	0.8	77	-0.03
75	C	Fluoranthene	1.417	1.404	0.9	77	-0.03
76	I	Chrysene-d12	1.000	1.000	0.0	83	-0.04
77		Benzidine	0.484	0.518	-7.0	84	-0.03
78		Pyrene	1.349	1.315	2.5	77	-0.03
79	S	Terphenyl-d14	1.009	1.020	-1.1	79	-0.03
80		Butylbenzylphthalate	0.510	0.489	4.1	78	-0.03
81		Benzo(a)anthracene	1.354	1.337	1.3	80	-0.03
82		3,3'-Dichlorobenzidine	0.475	0.477	-0.4	81	-0.04
83		Chrysene	1.302	1.284	1.4	79	-0.04
84		Bis(2-ethylhexyl)phthalate	0.695	0.683	1.7	79	-0.03
85	c	Di-n-octyl phthalate	1.176	1.174	0.2	81	-0.05
86		Indeno(1,2,3-cd)pyrene	1.545	1.488	3.7	79	-0.09
87	I	Perylene-d12	1.000	1.000	0.0	81	-0.06

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.239	1.230	0.7	80	-0.06
89	Benzo(k)fluoranthene	1.228	1.191	3.0	77	-0.05
90 C	Benzo(a)pyrene	1.171	1.148	2.0	79	-0.06
91	Dibenzo(a,h)anthracene	1.178	1.152	2.2	79	-0.09
92	Benzo(g,h,i)perylene	1.165	1.135	2.6	79	-0.10

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