Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG031819\
Data File : BG039991.D
Acq On : 19 Mar 2019 5:07
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Mar 19 08:42:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG030419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 04 14:38:15 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	100	-0.02
2		1,4-Dioxane	0.541	0.496	8.3	97	-0.03
3		Pyridine	1.449	1.446	0.2	94	-0.02
4		n-Nitrosodimethylamine	0.687	0.726	-5.7	104	-0.02
5	S	2-Fluorophenol	1.172	1.179	-0.6	100	-0.02
6		Aniline	2.290	2.115	7.6	93	-0.02
7	S	Phenol-d6	1.748	1.701	2.7	96	-0.02
8		2-Chlorophenol	1.422	1.379	3.0	97	-0.02
9		Benzaldehyde	1.128	0.971	13.9	86	-0.02
10	C	Phenol	1.894	1.810	4.4	94	-0.01
11		bis(2-Chloroethyl)ether	1.476	1.413	4.3	97	-0.02
12		1,3-Dichlorobenzene	1.609	1.589	1.2	99	-0.02
13	C	1,4-Dichlorobenzene	1.638	1.612	1.6	100	-0.02
14		1,2-Dichlorobenzene	1.583	1.524	3.7	98	-0.02
15		Benzyl Alcohol	1.387	1.367	1.4	96	-0.02
16		2,2'-oxybis(1-Chloropropane	2.953	2.972	-0.6	102	-0.02
17		2-Methylphenol	1.207	1.156	4.2	94	-0.02
18		Hexachloroethane	0.588	0.592	-0.7	104	-0.02
19	P	n-Nitroso-di-n-propylamine	1.258	1.178	6.4	91	-0.02
20		3+4-Methylphenols	1.677	1.623	3.2	95	-0.02
21	I	Naphthalene-d8	1.000	1.000	0.0	96	-0.02
22		Acetophenone	0.537	0.515	4.1	91	-0.02
23	S	Nitrobenzene-d5	0.370	0.378	-2.2	97	-0.02
24		Nitrobenzene	0.388	0.394	-1.5	97	-0.02
25		Isophorone	0.775	0.744	4.0	91	-0.02
26	C	2-Nitrophenol	0.187	0.197	-5.3	97	-0.02
27		2,4-Dimethylphenol	0.291	0.271	6.9	87	-0.02
28		bis(2-Chloroethoxy)methane	0.471	0.448	4.9	90	-0.02
29	C	2,4-Dichlorophenol	0.328	0.331	-0.9	93	-0.02
30		1,2,4-Trichlorobenzene	0.369	0.358	3.0	94	-0.02
31		Naphthalene	1.059	1.019	3.8	92	-0.02
32		Benzoic acid	0.181	0.177	2.2	92	0.00
33		4-Chloroaniline	0.449	0.439	2.2	91	-0.02
34	C	Hexachlorobutadiene	0.252	0.258	-2.4	98	-0.02
35		Caprolactam	0.125	0.116	7.2	86	-0.02
36	C	4-Chloro-3-methylphenol	0.376	0.377	-0.3	93	-0.02
37		2-Methylnaphthalene	0.792	0.757	4.4	91	-0.02
38		1-Methylnaphthalene	0.769	0.731	4.9	90	-0.02
39	I	Acenaphthene-d10	1.000	1.000	0.0	92	-0.02
40		1,2,4,5-Tetrachlorobenzene	0.678	0.678	0.0	92	-0.02
41	P	Hexachlorocyclopentadiene	0.363	0.369	-1.7	92	-0.02
42	S	2,4,6-Tribromophenol	0.233	0.237	-1.7	88	-0.02
43	C	2,4,6-Trichlorophenol	0.397	0.411	-3.5	92	-0.02
44		2,4,5-Trichlorophenol	0.447	0.445	0.4	86	-0.02

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.405	1.380	1.8	90	-0.02
46		1,1'-Biphenyl	1.645	1.603	2.6	89	-0.02
47		2-Chloronaphthalene	1.238	1.210	2.3	90	-0.02
48		2-Nitroaniline	0.398	0.430	-8.0	95	-0.02
49		Acenaphthylene	2.031	1.974	2.8	88	-0.02
50		Dimethylphthalate	1.672	1.593	4.7	86	-0.02
51		2,6-Dinitrotoluene	0.355	0.361	-1.7	88	-0.02
52	C	Acenaphthene	1.223	1.182	3.4	89	-0.02
53		3-Nitroaniline	0.356	0.354	0.6	87	-0.02
54	P	2,4-Dinitrophenol	0.197	0.266	-35.0#	117	-0.01
55		Dibenzofuran	2.006	1.946	3.0	88	-0.02
56	P	4-Nitrophenol	0.319	0.334	-4.7	92	0.00
57		2,4-Dinitrotoluene	0.498	0.517	-3.8	90	-0.01
58		Fluorene	1.577	1.513	4.1	88	-0.02
59		2,3,4,6-Tetrachlorophenol	0.437	0.440	-0.7	88	-0.01
60		Diethylphthalate	1.656	1.593	3.8	86	-0.02
61		4-Chlorophenyl-phenylether	0.842	0.809	3.9	87	-0.02
62		4-Nitroaniline	0.386	0.398	-3.1	88	-0.02
63		Azobenzene	1.501	1.508	-0.5	92	-0.02
64	I	Phenanthrene-d10	1.000	1.000	0.0	90	-0.02
65		4,6-Dinitro-2-methylphenol	0.118	0.119	-0.8	89	-0.01
66	c	n-Nitrosodiphenylamine	0.579	0.574	0.9	87	-0.02
67		4-Bromophenyl-phenylether	0.224	0.225	-0.4	90	-0.02
68		Hexachlorobenzene	0.232	0.231	0.4	89	-0.02
69		Atrazine	0.228	0.212	7.0	82	-0.01
70	C	Pentachlorophenol	0.147	0.166	-12.9	99	-0.01
71		Phenanthrene	1.102	1.072	2.7	87	-0.02
72		Anthracene	1.074	1.054	1.9	88	-0.02
73		Carbazole	0.968	0.952	1.7	88	-0.02
74		Di-n-butylphthalate	1.139	1.136	0.3	89	-0.02
75	C	Fluoranthene	1.302	1.273	2.2	89	-0.02
76	I	Chrysene-d12	1.000	1.000	0.0	93	-0.02
77		Benzidine	0.635	0.628	1.1	83	-0.01
78		Pyrene	1.300	1.271	2.2	89	-0.02
79	S	Terphenyl-d14	0.908	0.886	2.4	91	-0.02
80		Butylbenzylphthalate	0.504	0.522	-3.6	92	-0.02
81		Benzo(a)anthracene	1.253	1.235	1.4	91	-0.02
82		3,3'-Dichlorobenzidine	0.458	0.451	1.5	88	-0.02
83		Chrysene	1.215	1.186	2.4	91	-0.02
84		Bis(2-ethylhexyl)phthalate	0.708	0.735	-3.8	93	-0.02
85	c	Di-n-octyl phthalate	1.172	1.240	-5.8	93	-0.03
86		Indeno(1,2,3-cd)pyrene	1.379	1.355	1.7	89	-0.06
87	I	Perylene-d12	1.000	1.000	0.0	90	-0.03

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88	Benzo(b)fluoranthene	1.193	1.178	1.3	90	-0.03
89	Benzo(k)fluoranthene	1.110	1.073	3.3	89	-0.03
90 C	Benzo(a)pyrene	1.102	1.104	-0.2	90	-0.03
91	Dibenzo(a,h)anthracene	1.080	1.045	3.2	89	-0.05
92	Benzo(g,h,i)perylene	1.085	1.072	1.2	89	-0.05

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