Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021518\
Data File : BG032733.D
Acq On : 16 Feb 2018 4:02
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Feb 16 04:51:55 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 12 18:08:01 2018
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	77	-0.04
2		1,4-Dioxane	0.417	0.402	3.6	74	-0.04
3		Pyridine	1.070	0.812	24.1	57	-0.04
4		n-Nitrosodimethylamine	0.503	0.414	17.7	60	-0.04
5	S	2-Fluorophenol	0.997	0.962	3.5	72	-0.03
6		Aniline	1.611	1.439	10.7	64	-0.03
7	S	Phenol-d6	1.363	1.274	6.5	68	-0.03
8		2-Chlorophenol	1.146	1.157	-1.0	69	-0.04
9		Benzaldehyde	0.806	0.688	14.6	62	-0.04
10	C	Phenol	1.326	1.290	2.7	71	-0.03
11		bis(2-Chloroethyl)ether	1.063	0.989	7.0	65	-0.03
12		1,3-Dichlorobenzene	1.617	1.539	4.8	71	-0.04
13	C	1,4-Dichlorobenzene	1.597	1.496	6.3	69	-0.04
14		1,2-Dichlorobenzene	1.611	1.473	8.6	67	-0.04
15		Benzyl Alcohol	1.022	0.932	8.8	65	-0.04
16		2,2'-oxybis(1-Chloropropane	1.144	0.811	29.1#	52	-0.03
17		2-Methylphenol	0.939	0.879	6.4	70	-0.04
18		Hexachloroethane	0.583	0.557	4.5	69	-0.04
19	P	n-Nitroso-di-n-propylamine	0.916	0.753	17.8	60	-0.04
20		3+4-Methylphenols	1.419	1.303	8.2	65	-0.04
21	I	Naphthalene-d8	1.000	1.000	0.0	68	-0.04
22		Acetophenone	0.425	0.435	-2.4	68	-0.04
23	S	Nitrobenzene-d5	0.315	0.305	3.2	63	-0.04
24		Nitrobenzene	0.329	0.323	1.8	72	-0.04
25		Isophorone	0.600	0.556	7.3	64	-0.04
26	C	2-Nitrophenol	0.176	0.183	-4.0	73	-0.04
27		2,4-Dimethylphenol	0.232	0.238	-2.6	66	-0.04
28		bis(2-Chloroethoxy)methane	0.307	0.284	7.5	65	-0.03
29	C	2,4-Dichlorophenol	0.339	0.343	-1.2	71	-0.04
30		1,2,4-Trichlorobenzene	0.475	0.468	1.5	68	-0.04
31		Naphthalene	0.971	0.924	4.8	66	-0.04
32		Benzoic acid	0.169	0.149	11.8	59	-0.03
33		4-Chloroaniline	0.385	0.404	-4.9	74	-0.04
34	C	Hexachlorobutadiene	0.389	0.378	2.8	68	-0.04
35		Caprolactam	0.096	0.107	-11.5	77	-0.02
36	C	4-Chloro-3-methylphenol	0.305	0.330	-8.2	72	-0.03
37		2-Methylnaphthalene	0.788	0.776	1.5	69	-0.03
38	I	Acenaphthene-d10	1.000	1.000	0.0	76	-0.03
39		1,2,4,5-Tetrachlorobenzene	0.945	0.828	12.4	65	-0.03
40	P	Hexachlorocyclopentadiene	0.598	0.642	-7.4	80	-0.03
41	S	2,4,6-Tribromophenol	0.308	0.403	-30.8#	98	-0.04
42	C	2,4,6-Trichlorophenol	0.471	0.504	-7.0	80	-0.03
43		2,4,5-Trichlorophenol	0.588	0.560	4.8	68	-0.03
44	S	2-Fluorobiphenyl	1.599	1.550	3.1	73	-0.03

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.646	1.571	4.6	72	-0.03
46		2-Chloronaphthalene	1.302	1.273	2.2	74	-0.03
47		2-Nitroaniline	0.283	0.250	11.7	64	-0.04
48		Acenaphthylene	1.916	1.702	11.2	68	-0.04
49		Dimethylphthalate	1.729	1.483	14.2	65	-0.03
50		2,6-Dinitrotoluene	0.356	0.324	9.0	68	-0.04
51	C	Acenaphthene	1.308	1.341	-2.5	77	-0.03
52		3-Nitroaniline	0.314	0.322	-2.5	78	-0.04
53	P	2,4-Dinitrophenol	0.139	0.252	-81.3#	132	-0.03
54		Dibenzofuran	1.947	1.930	0.9	75	-0.03
55	P	4-Nitrophenol	0.204	0.212	-3.9	76	-0.03
56		2,4-Dinitrotoluene	0.491	0.525	-6.9	78	-0.03
57		Fluorene	1.601	1.610	-0.6	78	-0.04
58		2,3,4,6-Tetrachlorophenol	0.553	0.583	-5.4	81	-0.03
59		Diethylphthalate	1.682	1.755	-4.3	79	-0.03
60		4-Chlorophenyl-phenylether	1.057	1.025	3.0	73	-0.03
61		4-Nitroaniline	0.324	0.356	-9.9	82	-0.04
62		Azobenzene	1.081	0.930	14.0	64	-0.03
63	I	Phenanthrene-d10	1.000	1.000	0.0	87	-0.04
64		4,6-Dinitro-2-methylphenol	0.134	0.125	6.7	80	-0.03
65	c	n-Nitrosodiphenylamine	0.587	0.534	9.0	77	-0.04
66		4-Bromophenyl-phenylether	0.286	0.257	10.1	77	-0.03
67		Hexachlorobenzene	0.307	0.288	6.2	81	-0.03
68		Atrazine	0.252	0.240	4.8	82	-0.03
69	C	Pentachlorophenol	0.188	0.196	-4.3	92	-0.04
70		Phenanthrene	1.074	1.056	1.7	85	-0.04
71		Anthracene	1.099	1.022	7.0	80	-0.04
72		Carbazole	0.937	0.770	17.8	70	-0.03
73		Di-n-butylphthalate	1.055	0.917	13.1	74	-0.03
74	C	Fluoranthene	1.434	1.400	2.4	85	-0.03
75	I	Chrysene-d12	1.000	1.000	0.0	77	-0.04
76		Benzidine	0.471	0.420	10.8	67	-0.02
77		Pyrene	1.190	1.302	-9.4	83	-0.03
78	S	Terphenyl-d14	0.877	1.021	-16.4	90	-0.02
79		Butylbenzylphthalate	0.392	0.371	5.4	71	-0.03
80		Benzo(a)anthracene	1.252	1.150	8.1	70	-0.04
81		3,3'-Dichlorobenzidine	0.468	0.460	1.7	72	-0.03
82		Chrysene	1.235	1.149	7.0	72	-0.04
83		Bis(2-ethylhexyl)phthalate	0.565	0.642	-13.6	86	-0.03
84	c	Di-n-octyl phthalate	0.887	1.064	-20.0	90	-0.04
85		Indeno(1,2,3-cd)pyrene	1.463	1.829	-25.0#	95	-0.09
86	I	Perylene-d12	1.000	1.000	0.0	93	-0.06
87		Benzo(b)fluoranthene	1.192	0.934	21.6	72	-0.05

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.234	1.009	18.2	77	-0.05
89 C	Benzo(a)pyrene	1.161	1.130	2.7	91	-0.05
90	Dibenzo(a,h)anthracene	1.156	1.199	-3.7	96	-0.09
91	Benzo(g,h,i)perylene	1.117	0.935	16.3	77	-0.10

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