Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF061918\
Data File : BF106581.D
Acq On : 19 Jun 2018 14:48
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jun 19 16:17:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 19 14:32:09 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	105	0.00
2		1,4-Dioxane	0.607	0.581	4.3	102	0.00
3		Pyridine	1.647	1.565	5.0	101	0.00
4		n-Nitrosodimethylamine	0.699	0.677	3.1	101	0.00
5	S	2-Fluorophenol	1.181	1.127	4.6	103	0.00
6		Aniline	2.001	1.919	4.1	103	0.00
7	S	Phenol-d6	1.475	1.387	6.0	102	0.00
8		2-Chlorophenol	1.295	1.233	4.8	102	0.00
9		Benzaldehyde	1.008	0.944	6.3	102	0.00
10	C	Phenol	1.683	1.597	5.1	103	0.00
11		bis(2-Chloroethyl)ether	1.390	1.305	6.1	101	0.00
12		1,3-Dichlorobenzene	1.517	1.440	5.1	102	0.00
13	C	1,4-Dichlorobenzene	1.534	1.468	4.3	104	0.00
14		1,2-Dichlorobenzene	1.406	1.339	4.8	102	0.00
15		Benzyl Alcohol	1.184	1.136	4.1	102	0.00
16		2,2'-oxybis(1-Chloropropane	1.823	1.724	5.4	102	0.00
17		2-Methylphenol	1.109	1.057	4.7	103	0.00
18		Hexachloroethane	0.539	0.512	5.0	103	0.00
19	P	n-Nitroso-di-n-propylamine	0.972	0.877	9.8	102	0.00
20		3+4-Methylphenols	1.283	1.186	7.6	102	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22		Acetophenone	0.447	0.428	4.3	101	0.00
23	S	Nitrobenzene-d5	0.360	0.342	5.0	101	0.00
24		Nitrobenzene	0.367	0.355	3.3	102	0.00
25		Isophorone	0.634	0.608	4.1	103	0.00
26	C	2-Nitrophenol	0.173	0.172	0.6	101	0.00
27		2,4-Dimethylphenol	0.268	0.263	1.9	102	0.00
28		bis(2-Chloroethoxy)methane	0.426	0.407	4.5	103	0.00
29	C	2,4-Dichlorophenol	0.281	0.274	2.5	102	0.00
30		1,2,4-Trichlorobenzene	0.309	0.298	3.6	102	0.00
31		Naphthalene	0.935	0.890	4.8	103	0.00
32		Benzoic acid	0.180	0.175	2.8	100	0.00
33		4-Chloroaniline	0.392	0.374	4.6	102	0.00
34	C	Hexachlorobutadiene	0.201	0.197	2.0	103	0.00
35		Caprolactam	0.091	0.090	1.1	101	0.00
36	C	4-Chloro-3-methylphenol	0.295	0.284	3.7	102	0.00
37		2-Methylnaphthalene	0.620	0.586	5.5	101	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
39		1,2,4,5-Tetrachlorobenzene	0.674	0.645	4.3	102	0.00
40	P	Hexachlorocyclopentadiene	0.347	0.346	0.3	102	0.00
41	S	2,4,6-Tribromophenol	0.232	0.228	1.7	102	0.00
42	C	2,4,6-Trichlorophenol	0.448	0.433	3.3	103	0.00
43		2,4,5-Trichlorophenol	0.467	0.458	1.9	103	0.00
44	S	2-Fluorobiphenyl	1.309	1.179	9.9	101	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.594	1.493	6.3	101	0.00
46		2-Chloronaphthalene	1.255	1.182	5.8	101	0.00
47		2-Nitroaniline	0.422	0.414	1.9	102	0.00
48		Acenaphthylene	1.981	1.875	5.4	102	0.00
49		Dimethylphthalate	1.500	1.408	6.1	102	0.00
50		2,6-Dinitrotoluene	0.318	0.305	4.1	102	0.00
51	C	Acenaphthene	1.247	1.129	9.5	96	0.00
52		3-Nitroaniline	0.366	0.363	0.8	104	0.00
53	P	2,4-Dinitrophenol	0.145	0.149	-2.8	105	0.00
54		Dibenzofuran	1.708	1.636	4.2	103	0.00
55	P	4-Nitrophenol	0.255	0.261	-2.4	103	0.00
56		2,4-Dinitrotoluene	0.415	0.414	0.2	103	0.00
57		Fluorene	1.355	1.256	7.3	102	0.00
58		2,3,4,6-Tetrachlorophenol	0.371	0.369	0.5	104	0.00
59		Diethylphthalate	1.448	1.374	5.1	103	0.00
60		4-Chlorophenyl-phenylether	0.709	0.667	5.9	101	0.00
61		4-Nitroaniline	0.363	0.355	2.2	103	0.00
62		Azobenzene	1.426	1.346	5.6	101	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
64		4,6-Dinitro-2-methylphenol	0.124	0.125	-0.8	101	0.00
65	c	n-Nitrosodiphenylamine	0.673	0.649	3.6	102	0.00
66		4-Bromophenyl-phenylether	0.239	0.232	2.9	102	0.00
67		Hexachlorobenzene	0.250	0.245	2.0	102	0.00
68		Atrazine	0.214	0.211	1.4	103	0.00
69	C	Pentachlorophenol	0.125	0.128	-2.4	103	0.00
70		Phenanthrene	0.965	0.949	1.7	102	0.00
71		Anthracene	0.985	0.963	2.2	102	0.00
72		Carbazole	0.922	0.876	5.0	101	0.00
73		Di-n-butylphthalate	1.086	1.035	4.7	100	0.00
74	C	Fluoranthene	1.063	1.039	2.3	100	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	100	0.00
76		Benzidine	0.570	0.594	-4.2	103	0.00
77		Pyrene	1.319	1.259	4.5	102	0.00
78	S	Terphenyl-d14	0.826	0.792	4.1	98	0.00
79		Butylbenzylphthalate	0.542	0.528	2.6	101	0.00
80		Benzo(a)anthracene	1.219	1.162	4.7	100	0.00
81		3,3'-Dichlorobenzidine	0.428	0.408	4.7	99	0.00
82		Chrysene	1.121	1.064	5.1	101	0.01
83		Bis(2-ethylhexyl)phthalate	0.693	0.674	2.7	102	0.00
84	c	Di-n-octyl phthalate	1.130	1.080	4.4	100	0.02
85		Indeno(1,2,3-cd)pyrene	0.952	0.869	8.7	102	0.03
86	I	Perylene-d12	1.000	1.000	0.0	99	0.02
87		Benzo(b)fluoranthene	1.242	1.178	5.2	97	0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.183	1.203	-1.7	102	0.02
89 C	Benzo(a)pyrene	1.104	1.061	3.9	96	0.02
90	Dibenzo(a,h)anthracene	0.936	0.898	4.1	100	0.03
91	Benzo(g,h,i)perylene	0.915	0.884	3.4	101	0.02

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