Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF091018\
Data File : BF108887.D
Acq On : 10 Sep 2018 12:37
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Sep 11 02:15:00 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 05 18:03:31 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	63	0.00
2		1,4-Dioxane	0.580	0.594	-2.4	65	-0.03
3		Pyridine	1.589	1.631	-2.6	65	-0.02
4		n-Nitrosodimethylamine	0.610	0.594	2.6	61	-0.03
5	S	2-Fluorophenol	1.207	1.196	0.9	65	0.00
6		Aniline	2.089	2.036	2.5	62	0.00
7	S	Phenol-d6	1.553	1.536	1.1	64	0.00
8		2-Chlorophenol	1.336	1.324	0.9	64	0.00
9		Benzaldehyde	1.102	1.064	3.4	64	0.00
10	C	Phenol	1.779	1.737	2.4	63	0.00
11		bis(2-Chloroethyl)ether	1.425	1.371	3.8	63	0.00
12		1,3-Dichlorobenzene	1.525	1.519	0.4	65	0.00
13	C	1,4-Dichlorobenzene	1.525	1.527	-0.1	65	0.00
14		1,2-Dichlorobenzene	1.406	1.429	-1.6	66	0.00
15		Benzyl Alcohol	1.192	1.193	-0.1	64	0.00
16		2,2'-oxybis(1-Chloropropane	2.130	2.032	4.6	61	0.00
17		2-Methylphenol	1.129	1.082	4.2	61	0.00
18		Hexachloroethane	0.550	0.550	0.0	64	0.00
19	P	n-Nitroso-di-n-propylamine	1.080	0.995	7.9	60	0.00
20		3+4-Methylphenols	1.323	1.285	2.9	65	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	63	0.00
22		Acetophenone	0.454	0.432	4.8	63	0.00
23	S	Nitrobenzene-d5	0.320	0.340	-6.3	65	0.00
24		Nitrobenzene	0.343	0.357	-4.1	63	0.00
25		Isophorone	0.637	0.591	7.2	60	0.00
26	C	2-Nitrophenol	0.135	0.137	-1.5	61	0.00
27		2,4-Dimethylphenol	0.274	0.268	2.2	62	0.00
28		bis(2-Chloroethoxy)methane	0.426	0.411	3.5	62	0.00
29	C	2,4-Dichlorophenol	0.283	0.282	0.4	62	0.00
30		1,2,4-Trichlorobenzene	0.307	0.302	1.6	63	0.00
31		Naphthalene	0.900	0.909	-1.0	65	0.00
32		Benzoic acid	0.168	0.149	11.3	53	-0.01
33		4-Chloroaniline	0.413	0.413	0.0	64	0.00
34	C	Hexachlorobutadiene	0.183	0.185	-1.1	64	0.00
35		Caprolactam	0.096	0.093	3.1	64	0.00
36	C	4-Chloro-3-methylphenol	0.301	0.293	2.7	62	0.00
37		2-Methylnaphthalene	0.594	0.589	0.8	65	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	63	0.00
39		1,2,4,5-Tetrachlorobenzene	0.598	0.621	-3.8	66	0.00
40	P	Hexachlorocyclopentadiene	0.301	0.298	1.0	59	0.00
41	S	2,4,6-Tribromophenol	0.191	0.203	-6.3	66	0.00
42	C	2,4,6-Trichlorophenol	0.407	0.403	1.0	60	0.00
43		2,4,5-Trichlorophenol	0.422	0.437	-3.6	63	0.00
44	S	2-Fluorobiphenyl	1.172	1.268	-8.2	68	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.540	1.572	-2.1	67	0.00
46		2-Chloronaphthalene	1.245	1.272	-2.2	65	0.00
47		2-Nitroaniline	0.340	0.376	-10.6	66	0.00
48		Acenaphthylene	1.856	1.899	-2.3	66	0.00
49		Dimethylphthalate	1.399	1.401	-0.1	65	0.00
50		2,6-Dinitrotoluene	0.267	0.300	-12.4	64	0.00
51	C	Acenaphthene	1.149	1.167	-1.6	66	0.00
52		3-Nitroaniline	0.317	0.369	-16.4	67	0.00
53	P	2,4-Dinitrophenol	0.078	0.084	-7.7	68	0.00
54		Dibenzofuran	1.674	1.696	-1.3	67	0.00
55	P	4-Nitrophenol	0.237	0.252	-6.3	61	0.00
56		2,4-Dinitrotoluene	0.341	0.389	-14.1	67	0.00
57		Fluorene	1.074	1.165	-8.5	69	0.00
58		2,3,4,6-Tetrachlorophenol	0.340	0.361	-6.2	64	0.00
59		Diethylphthalate	1.444	1.397	3.3	62	0.00
60		4-Chlorophenyl-phenylether	0.574	0.624	-8.7	69	0.00
61		4-Nitroaniline	0.287	0.348	-21.3	71	0.00
62		Azobenzene	1.490	1.463	1.8	63	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	66	0.00
64		4,6-Dinitro-2-methylphenol	0.070	0.073	-4.3	66	0.00
65	c	n-Nitrosodiphenylamine	0.665	0.628	5.6	65	0.00
66		4-Bromophenyl-phenylether	0.226	0.218	3.5	66	0.00
67		Hexachlorobenzene	0.241	0.232	3.7	65	0.00
68		Atrazine	0.213	0.206	3.3	66	0.00
69	C	Pentachlorophenol	0.147	0.143	2.7	60	0.00
70		Phenanthrene	0.955	0.932	2.4	68	0.00
71		Anthracene	0.914	0.955	-4.5	69	0.00
72		Carbazole	0.963	0.958	0.5	70	0.00
73		Di-n-butylphthalate	1.069	1.080	-1.0	67	0.00
74	C	Fluoranthene	0.946	0.981	-3.7	68	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	73	0.00
76		Benzidine	0.948	0.834	12.0	62	0.00
77		Pyrene	1.539	1.507	2.1	70	0.00
78	S	Terphenyl-d14	0.858	0.817	4.8	71	0.00
79		Butylbenzylphthalate	0.693	0.656	5.3	65	0.00
80		Benzo(a)anthracene	1.282	1.174	8.4	67	0.00
81		3,3'-Dichlorobenzidine	0.499	0.473	5.2	67	0.00
82		Chrysene	1.241	1.186	4.4	68	0.00
83		Bis(2-ethylhexyl)phthalate	0.871	0.775	11.0	61	0.00
84	c	Di-n-octyl phthalate	1.452	1.302	10.3	63	0.00
85		Indeno(1,2,3-cd)pyrene	1.098	0.936	14.8	63	0.01
86	I	Perylene-d12	1.000	1.000	0.0	63	0.00
87		Benzo(b)fluoranthene	1.088	1.078	0.9	65	0.00

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88	Benzo(k)fluoranthene	1.001	1.078	-7.7	67	0.00
89 C	Benzo(a)pyrene	0.981	0.968	1.3	63	0.00
90	Dibenzo(a,h)anthracene	0.865	0.873	-0.9	63	0.01
91	Benzo(g,h,i)perylene	0.866	0.891	-2.9	64	0.02

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