Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF021919\
Data File : BF112612.D
Acq On : 19 Feb 2019 11:02
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Feb 19 12:12:22 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 28 10:38:18 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	56	-0.02
2		1,4-Dioxane	0.375	0.448	-19.5	70	-0.05
3		Pyridine	0.954	1.086	-13.8	67	-0.05
4		n-Nitrosodimethylamine	0.401	0.487	-21.4	68	-0.04
5	S	2-Fluorophenol	0.942	1.171	-24.3	64	-0.02
6		Aniline	1.556	1.700	-9.3	59	-0.02
7	S	Phenol-d6	1.308	1.435	-9.7	60	-0.01
8		2-Chlorophenol	1.267	1.347	-6.3	59	-0.02
9		Benzaldehyde	0.684	0.678	0.9	55	-0.01
10	C	Phenol	1.435	1.541	-7.4	58	-0.02
11		bis(2-Chloroethyl)ether	1.130	1.184	-4.8	58	-0.02
12		1,3-Dichlorobenzene	1.475	1.513	-2.6	59	-0.02
13	C	1,4-Dichlorobenzene	1.518	1.521	-0.2	59	-0.02
14		1,2-Dichlorobenzene	1.421	1.453	-2.3	60	-0.02
15		Benzyl Alcohol	1.103	1.153	-4.5	60	-0.02
16		2,2'-oxybis(1-Chloropropane	1.451	1.446	0.3	57	-0.03
17		2-Methylphenol	1.004	1.045	-4.1	60	-0.02
18		Hexachloroethane	0.533	0.566	-6.2	61	-0.02
19	P	n-Nitroso-di-n-propylamine	0.902	1.006	-11.5	65	-0.02
20		3+4-Methylphenols	1.284	1.406	-9.5	64	-0.01
21	I	Naphthalene-d8	1.000	1.000	0.0	66	-0.02
22		Acetophenone	0.487	0.501	-2.9	64	-0.02
23	S	Nitrobenzene-d5	0.347	0.354	-2.0	63	-0.02
24		Nitrobenzene	0.347	0.349	-0.6	61	-0.02
25		Isophorone	0.545	0.573	-5.1	66	-0.02
26	C	2-Nitrophenol	0.185	0.193	-4.3	66	-0.02
27		2,4-Dimethylphenol	0.255	0.260	-2.0	67	-0.02
28		bis(2-Chloroethoxy)methane	0.371	0.386	-4.0	69	-0.02
29	C	2,4-Dichlorophenol	0.286	0.294	-2.8	67	-0.01
30		1,2,4-Trichlorobenzene	0.328	0.326	0.6	67	-0.02
31		Naphthalene	0.935	0.938	-0.3	69	-0.02
32		Benzoic acid	0.146	0.166	-13.7	73	0.00
33		4-Chloroaniline	0.407	0.421	-3.4	70	-0.01
34	C	Hexachlorobutadiene	0.193	0.193	0.0	68	-0.03
35		Caprolactam	0.101	0.106	-5.0	72	-0.01
36	C	4-Chloro-3-methylphenol	0.302	0.322	-6.6	72	0.00
37		2-Methylnaphthalene	0.640	0.653	-2.0	70	-0.02
38		1-Methylnaphthalene	0.614	0.631	-2.8	71	-0.02
39	I	Acenaphthene-d10	1.000	1.000	0.0	69	-0.02
40		1,2,4,5-Tetrachlorobenzene	0.657	0.618	5.9	69	-0.02
41	P	Hexachlorocyclopentadiene	0.195	0.210	-7.7	76	-0.03
42	S	2,4,6-Tribromophenol	0.233	0.244	-4.7	82	-0.02
43	C	2,4,6-Trichlorophenol	0.405	0.392	3.2	70	-0.02
44		2,4,5-Trichlorophenol	0.423	0.399	5.7	67	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.414	1.397	1.2	75	-0.02
46		1,1'-Biphenyl	1.748	1.727	1.2	73	-0.02
47		2-Chloronaphthalene	1.356	1.315	3.0	71	-0.02
48		2-Nitroaniline	0.370	0.379	-2.4	74	-0.01
49		Acenaphthylene	1.987	1.933	2.7	71	-0.02
50		Dimethylphthalate	1.554	1.539	1.0	74	-0.02
51		2,6-Dinitrotoluene	0.348	0.350	-0.6	74	-0.01
52	C	Acenaphthene	1.187	1.181	0.5	72	-0.02
53		3-Nitroaniline	0.377	0.386	-2.4	75	0.00
54	P	2,4-Dinitrophenol	0.112	0.121	-8.0	78	0.00
55		Dibenzofuran	1.814	1.778	2.0	71	-0.02
56	P	4-Nitrophenol	0.199	0.196	1.5	68	0.00
57		2,4-Dinitrotoluene	0.443	0.459	-3.6	75	0.00
58		Fluorene	1.358	1.391	-2.4	80	-0.02
59		2,3,4,6-Tetrachlorophenol	0.320	0.311	2.8	67	-0.01
60		Diethylphthalate	1.542	1.610	-4.4	77	-0.02
61		4-Chlorophenyl-phenylether	0.738	0.744	-0.8	75	-0.02
62		4-Nitroaniline	0.370	0.359	3.0	72	0.00
63		Azobenzene	1.356	1.432	-5.6	75	-0.02
64	I	Phenanthrene-d10	1.000	1.000	0.0	72	-0.02
65		4,6-Dinitro-2-methylphenol	0.112	0.110	1.8	72	0.00
66	c	n-Nitrosodiphenylamine	0.674	0.670	0.6	75	-0.02
67		4-Bromophenyl-phenylether	0.235	0.235	0.0	75	-0.02
68		Hexachlorobenzene	0.252	0.250	0.8	76	-0.01
69		Atrazine	0.217	0.179	17.5	62	-0.02
70	C	Pentachlorophenol	0.098	0.109	-11.2	85	-0.01
71		Phenanthrene	1.040	1.018	2.1	73	-0.02
72		Anthracene	1.036	1.034	0.2	83	-0.02
73		Carbazole	1.022	1.017	0.5	75	-0.01
74		Di-n-butylphthalate	1.268	1.319	-4.0	79	-0.02
75	C	Fluoranthene	1.115	1.063	4.7	67	-0.01
76	I	Chrysene-d12	1.000	1.000	0.0	59	0.00
77		Benzidine	0.550	0.521	5.3	55	-0.01
78		Pyrene	1.385	1.417	-2.3	66	-0.01
79	S	Terphenyl-d14	1.062	1.099	-3.5	69	-0.01
80		Butylbenzylphthalate	0.670	0.710	-6.0	68	-0.02
81		Benzo(a)anthracene	1.176	1.162	1.2	62	0.00
82		3,3'-Dichlorobenzidine	0.440	0.440	0.0	63	-0.01
83		Chrysene	1.122	1.102	1.8	63	0.00
84		Bis(2-ethylhexyl)phthalate	0.951	0.980	-3.0	65	-0.02
85	c	Di-n-octyl phthalate	1.463	1.486	-1.6	64	-0.02
86		Indeno(1,2,3-cd)pyrene	0.889	0.772	13.2	64	0.02
87	I	Perylene-d12	1.000	1.000	0.0	56	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.196	1.266	-5.9	61	0.00
89	Benzo(k)fluoranthene	1.146	1.101	3.9	57	0.00
90 C	Benzo(a)pyrene	1.076	1.067	0.8	59	0.00
91	Dibenzo(a,h)anthracene	0.867	0.860	0.8	65	0.01
92	Benzo(g,h,i)perylene	0.818	0.804	1.7	70	0.02

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