Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071619\
Data File : BF115596.D
Acq On : 16 Jul 2019 14:42
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jul 17 11:33:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 14:03:52 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	94	0.00
2		1,4-Dioxane	0.610	0.637	-4.4	102	-0.01
3		Pyridine	1.655	1.715	-3.6	102	-0.02
4		n-Nitrosodimethylamine	0.600	0.638	-6.3	103	-0.02
5	S	2-Fluorophenol	1.223	1.239	-1.3	98	0.00
6		Aniline	2.159	2.197	-1.8	98	0.00
7	S	Phenol-d6	1.551	1.566	-1.0	98	0.00
8		2-Chlorophenol	1.406	1.473	-4.8	100	0.00
9		Benzaldehyde	0.970	0.951	2.0	102	0.00
10	C	Phenol	1.801	1.848	-2.6	98	0.00
11		bis(2-Chloroethyl)ether	1.371	1.446	-5.5	102	0.00
12		1,3-Dichlorobenzene	1.581	1.651	-4.4	100	0.00
13	C	1,4-Dichlorobenzene	1.577	1.645	-4.3	100	0.00
14		1,2-Dichlorobenzene	1.442	1.512	-4.9	100	0.00
15		Benzyl Alcohol	1.231	1.276	-3.7	99	0.00
16		2,2'-oxybis(1-Chloropropane	1.805	1.976	-9.5	105	0.00
17		2-Methylphenol	1.211	1.226	-1.2	98	0.00
18		Hexachloroethane	0.585	0.623	-6.5	102	0.00
19	P	n-Nitroso-di-n-propylamine	1.012	1.055	-4.2	102	0.00
20		3+4-Methylphenols	1.439	1.447	-0.6	99	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22		Acetophenone	0.452	0.537	-18.8	101	0.00
23	S	Nitrobenzene-d5	0.344	0.414	-20.3	103	0.00
24		Nitrobenzene	0.371	0.450	-21.3	104	0.00
25		Isophorone	0.688	0.722	-4.9	92	0.00
26	C	2-Nitrophenol	0.191	0.203	-6.3	90	0.00
27		2,4-Dimethylphenol	0.286	0.271	5.2	80	0.00
28		bis(2-Chloroethoxy)methane	0.422	0.441	-4.5	89	0.00
29	C	2,4-Dichlorophenol	0.297	0.310	-4.4	89	0.00
30		1,2,4-Trichlorobenzene	0.336	0.348	-3.6	88	0.00
31		Naphthalene	0.969	1.013	-4.5	88	0.00
32		Benzoic acid	0.234	0.229	2.1	98	0.00
33		4-Chloroaniline	0.429	0.447	-4.2	90	0.00
34	C	Hexachlorobutadiene	0.193	0.202	-4.7	89	0.00
35		Caprolactam	0.092	0.097	-5.4	93	0.00
36	C	4-Chloro-3-methylphenol	0.308	0.325	-5.5	91	0.00
37		2-Methylnaphthalene	0.642	0.676	-5.3	90	0.00
38		1-Methylnaphthalene	0.610	0.642	-5.2	90	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	0.602	0.627	-4.2	91	0.00
41	P	Hexachlorocyclopentadiene	0.344	0.342	0.6	86	0.00
42	S	2,4,6-Tribromophenol	0.233	0.246	-5.6	95	0.00
43	C	2,4,6-Trichlorophenol	0.440	0.444	-0.9	89	0.00
44		2,4,5-Trichlorophenol	0.451	0.478	-6.0	93	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.143	1.248	-9.2	92	0.00
46		1,1'-Biphenyl	1.564	1.626	-4.0	91	0.00
47		2-Chloronaphthalene	1.302	1.346	-3.4	91	0.00
48		2-Nitroaniline	0.403	0.416	-3.2	93	0.00
49		Acenaphthylene	1.929	2.012	-4.3	92	0.00
50		Dimethylphthalate	1.505	1.551	-3.1	93	0.00
51		2,6-Dinitrotoluene	0.342	0.361	-5.6	93	0.00
52	C	Acenaphthene	1.245	1.308	-5.1	93	0.00
53		3-Nitroaniline	0.391	0.406	-3.8	92	0.00
54	P	2,4-Dinitrophenol	0.176	0.193	-9.7	96	0.00
55		Dibenzofuran	1.769	1.789	-1.1	93	0.00
56	P	4-Nitrophenol	0.298	0.308	-3.4	92	0.00
57		2,4-Dinitrotoluene	0.443	0.476	-7.4	96	0.00
58		Fluorene	1.264	1.312	-3.8	92	0.00
59		2,3,4,6-Tetrachlorophenol	0.377	0.398	-5.6	94	0.00
60		Diethylphthalate	1.410	1.499	-6.3	95	0.00
61		4-Chlorophenyl-phenylether	0.701	0.694	1.0	94	0.00
62		4-Nitroaniline	0.375	0.396	-5.6	94	0.00
63		Azobenzene	1.368	1.444	-5.6	94	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65		4,6-Dinitro-2-methylphenol	0.122	0.128	-4.9	95	0.00
66	c	n-Nitrosodiphenylamine	0.622	0.636	-2.3	94	0.00
67		4-Bromophenyl-phenylether	0.229	0.234	-2.2	93	0.00
68		Hexachlorobenzene	0.261	0.269	-3.1	95	0.00
69		Atrazine	0.204	0.198	2.9	94	0.00
70	C	Pentachlorophenol	0.160	0.168	-5.0	94	0.00
71		Phenanthrene	1.025	1.054	-2.8	94	0.00
72		Anthracene	1.059	1.079	-1.9	96	0.00
73		Carbazole	0.929	0.966	-4.0	96	0.00
74		Di-n-butylphthalate	1.144	1.166	-1.9	96	-0.01
75	C	Fluoranthene	1.083	1.106	-2.1	96	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77		Benzidine	0.709	0.732	-3.2	100	0.00
78		Pyrene	1.694	1.710	-0.9	98	0.00
79	S	Terphenyl-d14	1.084	1.075	0.8	98	0.00
80		Butylbenzylphthalate	0.722	0.745	-3.2	100	0.00
81		Benzo(a)anthracene	1.318	1.376	-4.4	102	0.00
82		3,3'-Dichlorobenzidine	0.468	0.517	-10.5	104	0.00
83		Chrysene	1.323	1.379	-4.2	101	0.00
84		Bis(2-ethylhexyl)phthalate	0.895	0.958	-7.0	103	0.00
85	c	Di-n-octyl phthalate	1.424	1.546	-8.6	105	0.00
86		Indeno(1,2,3-cd)pyrene	1.124	1.076	4.3	97	-0.02
87	I	Perylene-d12	1.000	1.000	0.0	97	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.288	1.348	-4.7	110	-0.01
89	Benzo(k)fluoranthene	1.148	1.216	-5.9	101	0.00
90 C	Benzo(a)pyrene	1.107	1.150	-3.9	103	-0.01
91	Dibenzo(a,h)anthracene	0.972	0.964	0.8	98	-0.02
92	Benzo(g,h,i)perylene	0.969	0.880	9.2	90	-0.02

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