Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF121518\
Data File : BF111458.D
Acq On : 15 Dec 2018 10:23
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Dec 16 00:34:47 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 14 13:26:17 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	96	0.00
2		1,4-Dioxane	0.580	0.539	7.1	87	0.01
3		Pyridine	1.458	1.402	3.8	90	0.01
4		n-Nitrosodimethylamine	0.662	0.674	-1.8	92	0.02
5	S	2-Fluorophenol	1.202	1.221	-1.6	98	0.00
6		Aniline	1.983	1.946	1.9	97	0.00
7	S	Phenol-d6	1.599	1.555	2.8	97	0.00
8		2-Chlorophenol	1.436	1.448	-0.8	98	0.00
9		Benzaldehyde	0.970	0.881	9.2	94	0.00
10	C	Phenol	1.781	1.724	3.2	95	0.00
11		bis(2-Chloroethyl)ether	1.396	1.379	1.2	97	0.00
12		1,3-Dichlorobenzene	1.581	1.563	1.1	98	0.00
13	C	1,4-Dichlorobenzene	1.605	1.604	0.1	98	0.00
14		1,2-Dichlorobenzene	1.509	1.487	1.5	97	0.00
15		Benzyl Alcohol	1.216	1.230	-1.2	99	0.00
16		2,2'-oxybis(1-Chloropropane	2.726	2.740	-0.5	99	0.00
17		2-Methylphenol	1.156	1.131	2.2	97	0.00
18		Hexachloroethane	0.597	0.594	0.5	100	0.00
19	P	n-Nitroso-di-n-propylamine	1.055	1.029	2.5	98	0.00
20		3+4-Methylphenols	1.450	1.409	2.8	97	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22		Acetophenone	0.446	0.473	-6.1	98	0.00
23	S	Nitrobenzene-d5	0.336	0.355	-5.7	97	0.00
24		Nitrobenzene	0.343	0.355	-3.5	96	0.00
25		Isophorone	0.568	0.575	-1.2	95	0.00
26	C	2-Nitrophenol	0.178	0.186	-4.5	95	0.00
27		2,4-Dimethylphenol	0.258	0.272	-5.4	97	0.00
28		bis(2-Chloroethoxy)methane	0.392	0.398	-1.5	96	0.00
29	C	2,4-Dichlorophenol	0.275	0.288	-4.7	98	0.00
30		1,2,4-Trichlorobenzene	0.288	0.297	-3.1	99	0.00
31		Naphthalene	0.935	0.939	-0.4	96	0.00
32		Benzoic acid	0.223	0.196	12.1	80	0.00
33		4-Chloroaniline	0.416	0.412	1.0	96	0.00
34	C	Hexachlorobutadiene	0.159	0.169	-6.3	99	0.00
35		Caprolactam	0.102	0.095	6.9	87	0.00
36	C	4-Chloro-3-methylphenol	0.303	0.302	0.3	96	0.00
37		2-Methylnaphthalene	0.633	0.613	3.2	96	0.00
38		1-Methylnaphthalene	0.612	0.579	5.4	94	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40		1,2,4,5-Tetrachlorobenzene	0.548	0.582	-6.2	97	0.00
41	P	Hexachlorocyclopentadiene	0.282	0.292	-3.5	89	0.00
42	S	2,4,6-Tribromophenol	0.179	0.180	-0.6	91	0.00
43	C	2,4,6-Trichlorophenol	0.388	0.405	-4.4	95	0.00
44		2,4,5-Trichlorophenol	0.413	0.430	-4.1	94	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF121518\
Data File : BF111458.D
Acq On : 15 Dec 2018 10:23
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Dec 16 00:34:47 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 14 13:26:17 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)
45	S	2-Fluorobiphenyl	1.295	1.379	-6.5	99	0.00
46		1,1'-Biphenyl	1.695	1.741	-2.7	94	0.00
47		2-Chloronaphthalene	1.288	1.336	-3.7	95	0.00
48		2-Nitroaniline	0.418	0.424	-1.4	93	0.00
49		Acenaphthylene	1.912	1.943	-1.6	93	0.00
50		Dimethylphthalate	1.440	1.445	-0.3	92	0.00
51		2,6-Dinitrotoluene	0.324	0.326	-0.6	92	0.00
52	C	Acenaphthene	1.208	1.229	-1.7	94	0.00
53		3-Nitroaniline	0.394	0.386	2.0	90	0.00
54	P	2,4-Dinitrophenol	0.123	0.114	7.3	84	0.00
55		Dibenzofuran	1.754	1.780	-1.5	94	0.00
56	P	4-Nitrophenol	0.273	0.270	1.1	86	0.00
57		2,4-Dinitrotoluene	0.426	0.422	0.9	90	0.00
58		Fluorene	1.272	1.297	-2.0	95	0.00
59		2,3,4,6-Tetrachlorophenol	0.323	0.322	0.3	92	0.00
60		Diethylphthalate	1.459	1.473	-1.0	93	0.00
61		4-Chlorophenyl-phenylether	0.623	0.636	-2.1	94	0.00
62		4-Nitroaniline	0.390	0.371	4.9	86	0.00
63		Azobenzene	1.438	1.437	0.1	93	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65		4,6-Dinitro-2-methylphenol	0.113	0.108	4.4	83	0.00
66	c	n-Nitrosodiphenylamine	0.690	0.723	-4.8	92	0.00
67		4-Bromophenyl-phenylether	0.216	0.228	-5.6	92	0.00
68		Hexachlorobenzene	0.222	0.234	-5.4	92	0.00
69		Atrazine	0.199	0.206	-3.5	88	0.00
70	C	Pentachlorophenol	0.136	0.140	-2.9	88	0.00
71		Phenanthrene	1.031	1.051	-1.9	90	0.00
72		Anthracene	1.054	1.087	-3.1	90	0.00
73		Carbazole	1.090	1.095	-0.5	88	0.00
74		Di-n-butylphthalate	1.214	1.289	-6.2	91	0.00
75	C	Fluoranthene	1.008	1.025	-1.7	87	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	76	0.00
77		Benzidine	0.735	0.765	-4.1	87	0.00
78		Pyrene	1.410	1.588	-12.6	87	0.00
79	S	Terphenyl-d14	0.852	0.957	-12.3	89	0.00
80		Butylbenzylphthalate	0.687	0.755	-9.9	85	0.00
81		Benzo(a)anthracene	1.087	1.116	-2.7	81	0.00
82		3,3'-Dichlorobenzidine	0.442	0.436	1.4	78	0.00
83		Chrysene	1.146	1.148	-0.2	81	0.00
84		Bis(2-ethylhexyl)phthalate	0.878	0.978	-11.4	87	0.00
85	c	Di-n-octyl phthalate	1.481	1.478	0.2	78	0.00
86		Indeno(1,2,3-cd)pyrene	0.827	0.832	-0.6	92	0.02
87	I	Perylene-d12	1.000	1.000	0.0	75	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF121518\
Data File : BF111458.D
Acq On : 15 Dec 2018 10:23
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Dec 16 00:34:47 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 14 13:26:17 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)
88	Benzo(b)fluoranthene	1.166	1.151	1.3	72	0.00
89	Benzo(k)fluoranthene	1.114	1.181	-6.0	84	0.00
90 C	Benzo(a)pyrene	1.051	1.069	-1.7	79	0.00
91	Dibenzo(a,h)anthracene	0.829	0.920	-11.0	92	0.01
92	Benzo(g,h,i)perylene	0.814	0.904	-11.1	94	0.02

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