Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061615\
Data File : BM001711.D
Acq On : 16 Jun 2015 13:15
Operator : TP/IZ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD02099

Quant Time: Jun 17 05:24:16 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 17 05:22:36 2015
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	101	0.00
2		1,4-Dioxane	0.479	0.425	11.3	95	0.00
3	S	1,4-Dioxane-d8	0.419	0.409	2.4	102	0.00
4		Benzaldehyde	1.005	1.009	-0.4	102	0.00
5	S	Phenol-d5	1.536	1.419	7.6	101	0.00
6		Phenol	1.585	1.462	7.8	100	0.00
7	S	Bis-(2-Chloroethyl)ether-d8	0.860	0.817	5.0	100	0.00
8		Bis(2-Chloroethyl)ether	1.191	1.128	5.3	100	0.00
9	S	2-Chlorophenol-d4	1.215	1.138	6.3	102	0.00
10		2-Chlorophenol	1.258	1.174	6.7	100	0.00
11		2-Methylphenol	1.174	1.115	5.0	104	0.00
12		2,2'-oxybis(1-Chloropropane	1.458	1.372	5.9	98	0.00
13	S	4-Methylphenol-d8	1.233	1.172	4.9	104	0.00
14		Acetophenone	1.957	1.835	6.2	101	0.00
15	P	N-Nitroso-di-n-propylamine	0.956	0.902	5.6	100	0.00
16		4-Methylphenol	1.275	1.211	5.0	103	0.00
17		Hexachloroethane	0.505	0.485	4.0	102	0.00
18	I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
19	S	Nitrobenzene-d5	0.138	0.135	2.2	102	0.00
20		Nitrobenzene	0.375	0.358	4.5	101	0.00
21		Isophorone	0.626	0.614	1.9	103	0.00
22	S	2-Nitrophenol-d4	0.151	0.149	1.3	104	0.00
23	C	2-Nitrophenol	0.166	0.166	0.0	106	0.00
24		2,4-Dimethylphenol	0.383	0.366	4.4	100	0.00
25		Bis(2-Chloroethoxy)methane	0.391	0.371	5.1	102	0.00
26	S	2,4-Dichlorophenol-d3	0.324	0.314	3.1	104	0.00
27	C	2,4-Dichlorophenol	0.314	0.308	1.9	104	0.00
28		Naphthalene	1.010	0.963	4.7	102	0.00
29	S	4-Chloroaniline-d4	0.330	0.386	-17.0	123	0.00
30		4-Chloroaniline	0.335	0.383	-14.3	119	0.00
31	C	Hexachlorobutadiene	0.241	0.229	5.0	102	0.00
32		Caprolactam	0.094	0.087	7.4	105	0.00
33	C	4-Chloro-3-methylphenol	0.335	0.326	2.7	103	0.00
34		2-Methylnaphthalene	0.730	0.697	4.5	101	0.00
35	I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
36		1,2,4,5-Tetrachlorobenzene	0.747	0.709	5.1	102	0.00
37		Hexachlorocyclopentadiene	0.452	0.416	8.0	102	0.00
38	C	2,4,6-Trichlorophenol	0.435	0.430	1.1	106	0.00
39		2,4,5-Trichlorophenol	0.476	0.461	3.2	106	0.00
40		1,1'-Biphenyl	1.632	1.571	3.7	104	0.00
41		2-Chloronaphthalene	1.280	1.213	5.2	102	0.00
42		2-Nitroaniline	0.339	0.342	-0.9	106	0.00
43	S	Dimethylphthalate-d6	1.483	1.413	4.7	102	0.00
44		Dimethylphthalate	1.621	1.534	5.4	102	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061615\
Data File : BM001711.D
Acq On : 16 Jun 2015 13:15
Operator : TP/IZ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD02099

Quant Time: Jun 17 05:24:16 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 17 05:22:36 2015
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		2,6-Dinitrotoluene	0.305	0.300	1.6	103	0.00
46	S	Acenaphthylene-d8	1.944	1.859	4.4	102	0.00
47		Acenaphthylene	1.982	1.906	3.8	104	0.00
48		3-Nitroaniline	0.285	0.305	-7.0	117	0.00
49	C	Acenaphthene	1.325	1.256	5.2	102	0.00
50		2,4-Dinitrophenol	0.189	0.166	12.2	108	0.00
51	S	4-Nitrophenol-d4	0.274	0.255	6.9	104	0.00
52		4-Nitrophenol	0.283	0.263	7.1	104	0.00
53		Dibenzofuran	1.897	1.786	5.9	102	0.00
54		2,4-Dinitrotoluene	0.449	0.443	1.3	103	0.00
55		2,3,4,6-Tetrachlorophenol	0.411	0.388	5.6	100	0.00
56		Diethylphthalate	1.541	1.471	4.5	101	0.00
57	S	Fluorene-d10	1.376	1.309	4.9	103	0.00
58		Fluorene	1.579	1.468	7.0	100	0.00
59		4-Chlorophenyl-phenylether	0.851	0.795	6.6	101	0.00
60		4-Nitroaniline	0.323	0.318	1.5	107	0.00
61	I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
62	S	4,6-Dinitro-2-methylphenol-	0.122	0.113	7.4	107	0.00
63		4,6-Dinitro-2-methylphenol	0.130	0.119	8.5	104	0.00
64		N-Nitrosodiphenylamine	0.584	0.567	2.9	104	0.00
65		4-Bromophenyl-phenylether	0.223	0.211	5.4	103	0.00
66		Hexachlorobenzene	0.251	0.238	5.2	103	0.00
67		Atrazine	0.235	0.224	4.7	104	0.00
68	C	Pentachlorophenol	0.154	0.140	9.1	105	0.00
69		Phenanthrene	1.084	1.028	5.2	103	0.00
70	S	Anthracene-d10	0.932	0.887	4.8	102	0.00
71		Anthracene	1.113	1.065	4.3	102	0.00
72		1,2,3,4-Tetrachlorobenzene	0.314	0.301	4.1	104	0.00
73		Pentachlorobenzene	0.296	0.280	5.4	102	0.00
74		Carbazole	0.977	0.917	6.1	101	0.00
75		Di-n-butylphthalate	1.044	1.003	3.9	103	0.00
76	C	Fluoranthene	1.297	1.222	5.8	102	0.00
77	I	Chrysene-d12	1.000	1.000	0.0	100	0.00
78	S	Pyrene-d10	0.847	0.815	3.8	102	0.00
79		Pyrene	1.110	1.066	4.0	102	0.00
80		Butylbenzylphthalate	0.362	0.363	-0.3	106	0.00
81		3,3'-Dichlorobenzidine	0.355	0.366	-3.1	110	0.00
82		Benzo(a)anthracene	1.169	1.134	3.0	102	0.00
83		Bis(2-ethylhexyl)phthalate	0.544	0.532	2.2	104	0.00
84		Chrysene	1.108	1.055	4.8	100	0.00
85	I	Perylene-d12	1.000	1.000	0.0	101	0.00
86		Di-n-octyl phthalate	0.983	0.898	8.6	104	0.00
87		Benzo(b)fluoranthene	1.164	1.119	3.9	100	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061615\
Data File : BM001711.D
Acq On : 16 Jun 2015 13:15
Operator : TP/IZ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD02099

Quant Time: Jun 17 05:24:16 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 17 05:22:36 2015
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88		Benzo(k)fluoranthene	1.125	1.056	6.1	101	0.00
89	S	Benzo(a)pyrene-d12	0.882	0.854	3.2	101	0.00
90	C	Benzo(a)pyrene	1.133	1.092	3.6	102	0.00
91		Indeno(1,2,3-cd)pyrene	1.343	1.304	2.9	102	0.00
92		Dibenzo(a,h)anthracene	1.133	1.105	2.5	102	0.00
93		Benzo(g,h,i)perylene	1.129	1.092	3.3	101	0.00

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