Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG121018\
Data File : BG038438.D
Acq On : 10 Dec 2018 12:52
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Dec 11 14:37:42 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG120418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 04 17:15:40 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	77	0.00
2		1,4-Dioxane	0.518	0.519	-0.2	83	0.00
3		Pyridine	1.550	1.862	-20.1	92	0.00
4		n-Nitrosodimethylamine	0.679	0.776	-14.3	89	0.00
5	S	2-Fluorophenol	1.130	1.116	1.2	77	0.00
6		Aniline	2.086	2.064	1.1	75	0.00
7	S	Phenol-d6	1.633	1.637	-0.2	76	0.00
8		2-Chlorophenol	1.313	1.343	-2.3	78	0.00
9		Benzaldehyde	1.034	0.983	4.9	76	0.00
10	C	Phenol	1.726	1.729	-0.2	76	0.00
11		bis(2-Chloroethyl)ether	1.413	1.388	1.8	73	0.00
12		1,3-Dichlorobenzene	1.534	1.523	0.7	75	0.00
13	C	1,4-Dichlorobenzene	1.587	1.530	3.6	75	0.00
14		1,2-Dichlorobenzene	1.568	1.456	7.1	77	0.00
15		Benzyl Alcohol	1.343	1.263	6.0	75	0.00
16		2,2'-oxybis(1-Chloropropane	3.215	3.093	3.8	80	0.00
17		2-Methylphenol	1.310	1.190	9.2	79	0.00
18		Hexachloroethane	0.573	0.588	-2.6	78	0.00
19	P	n-Nitroso-di-n-propylamine	1.257	1.179	6.2	82	0.00
20		3+4-Methylphenols	1.739	1.668	4.1	79	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22		Acetophenone	0.524	0.495	5.5	85	0.00
23	S	Nitrobenzene-d5	0.403	0.388	3.7	79	0.00
24		Nitrobenzene	0.409	0.389	4.9	79	0.00
25		Isophorone	0.708	0.665	6.1	57	0.00
26	C	2-Nitrophenol	0.190	0.199	-4.7	74	0.00
27		2,4-Dimethylphenol	0.272	0.290	-6.6	77	0.00
28		bis(2-Chloroethoxy)methane	0.406	0.410	-1.0	78	0.00
29	C	2,4-Dichlorophenol	0.311	0.334	-7.4	88	0.00
30		1,2,4-Trichlorobenzene	0.365	0.364	0.3	85	0.00
31		Naphthalene	0.955	0.962	-0.7	85	0.00
32		Benzoic acid	0.177	0.177	0.0	75	0.00
33		4-Chloroaniline	0.423	0.458	-8.3	88	0.00
34	C	Hexachlorobutadiene	0.228	0.246	-7.9	89	0.00
35		Caprolactam	0.129	0.136	-5.4	89	0.00
36	C	4-Chloro-3-methylphenol	0.345	0.375	-8.7	88	0.00
37		2-Methylnaphthalene	0.680	1.059	-55.7#	130	0.00
38		1-Methylnaphthalene	0.652	0.710	-8.9	91	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40		1,2,4,5-Tetrachlorobenzene	0.688	0.729	-6.0	93	0.00
41	P	Hexachlorocyclopentadiene	0.378	0.384	-1.6	84	0.00
42	S	2,4,6-Tribromophenol	0.246	0.263	-6.9	92	0.00
43	C	2,4,6-Trichlorophenol	0.446	0.462	-3.6	88	0.00
44		2,4,5-Trichlorophenol	0.472	0.489	-3.6	90	0.00

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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	1.404	1.391	0.9	89	0.00
46		1,1'-Biphenyl	1.691	1.656	2.1	89	0.00
47		2-Chloronaphthalene	1.276	1.258	1.4	89	0.00
48		2-Nitroaniline	0.428	0.437	-2.1	90	0.00
49		Acenaphthylene	1.921	1.910	0.6	88	0.00
50		Dimethylphthalate	1.604	1.623	-1.2	89	0.00
51		2,6-Dinitrotoluene	0.366	0.369	-0.8	88	0.00
52	C	Acenaphthene	1.171	1.151	1.7	90	0.00
53		3-Nitroaniline	0.395	0.394	0.3	87	0.00
54	P	2,4-Dinitrophenol	0.201	0.182	9.5	78	0.00
55		Dibenzofuran	1.936	1.948	-0.6	90	0.00
56	P	4-Nitrophenol	0.312	0.277	11.2	78	0.00
57		2,4-Dinitrotoluene	0.505	0.523	-3.6	91	0.00
58		Fluorene	1.427	1.447	-1.4	89	0.00
59		2,3,4,6-Tetrachlorophenol	0.410	0.432	-5.4	90	0.00
60		Diethylphthalate	1.777	1.700	4.3	87	0.00
61		4-Chlorophenyl-phenylether	0.857	0.869	-1.4	90	0.00
62		4-Nitroaniline	0.388	0.389	-0.3	87	0.00
63		Azobenzene	1.555	1.510	2.9	86	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65		4,6-Dinitro-2-methylphenol	0.131	0.136	-3.8	89	0.00
66	c	n-Nitrosodiphenylamine	0.562	0.594	-5.7	90	0.00
67		4-Bromophenyl-phenylether	0.216	0.253	-17.1	100	0.00
68		Hexachlorobenzene	0.223	0.255	-14.3	98	0.00
69		Atrazine	0.210	0.234	-11.4	95	0.00
70	C	Pentachlorophenol	0.153	0.154	-0.7	85	0.00
71		Phenanthrene	1.002	1.020	-1.8	92	0.00
72		Anthracene	0.970	1.008	-3.9	91	0.00
73		Carbazole	0.963	0.993	-3.1	89	0.00
74		Di-n-butylphthalate	1.125	1.141	-1.4	85	0.00
75	C	Fluoranthene	1.170	1.236	-5.6	90	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77		Benzidine	0.675	0.527	21.9	82	0.00
78		Pyrene	1.399	1.137	18.7	91	0.00
79	S	Terphenyl-d14	0.934	0.767	17.9	91	0.00
80		Butylbenzylphthalate	0.563	0.454	19.4	86	0.00
81		Benzo(a)anthracene	1.229	1.159	5.7	100	0.00
82		3,3'-Dichlorobenzidine	0.478	0.470	1.7	101	0.00
83		Chrysene	1.163	1.087	6.5	98	0.00
84		Bis(2-ethylhexyl)phthalate	0.798	0.736	7.8	95	0.00
85	c	Di-n-octyl phthalate	1.368	1.500	-9.6	110	0.00
86		Indeno(1,2,3-cd)pyrene	1.322	1.544	-16.8	119	-0.01
87	I	Perylene-d12	1.000	1.000	0.0	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.130	1.116	1.2	93	0.00
89	Benzo(k)fluoranthene	1.126	1.070	5.0	90	0.00
90 C	Benzo(a)pyrene	1.096	1.052	4.0	76	0.00
91	Dibenzo(a,h)anthracene	1.040	1.360	-30.8#	117	0.00
92	Benzo(g,h,i)perylene	1.031	1.371	-33.0#	127	0.00

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