Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032122\
Data File : BM034290.D
Acq On : 21 Mar 2022 16:26
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Mar 22 04:09:41 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 16 02:38:26 2022
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	84	0.00
2		1,4-Dioxane	0.504	0.497	1.4	86	0.00
3		Pyridine	1.365	1.356	0.7	86	0.00
4		n-Nitrosodimethylamine	0.648	0.677	-4.5	92	0.00
5	S	2-Fluorophenol	1.115	1.112	0.3	85	0.00
6		Aniline	1.824	1.816	0.4	85	0.00
7	S	Phenol-d6	1.596	1.585	0.7	85	0.00
8		2-Chlorophenol	1.304	1.299	0.4	87	0.00
9		Benzaldehyde	0.860	0.804	6.5	84	0.00
10	C	Phenol	1.588	1.565	1.4	85	0.00
11		bis(2-Chloroethyl)ether	1.303	1.275	2.1	85	0.00
12		1,3-Dichlorobenzene	1.479	1.453	1.8	86	0.00
13	C	1,4-Dichlorobenzene	1.514	1.480	2.2	87	0.00
14		1,2-Dichlorobenzene	1.476	1.447	2.0	86	0.00
15		Benzyl Alcohol	1.270	1.309	-3.1	86	0.00
16		2,2'-oxybis(1-Chloropropane	1.788	1.835	-2.6	91	-0.01
17		2-Methylphenol	1.112	1.114	-0.2	86	0.00
18		Hexachloroethane	0.558	0.573	-2.7	90	0.00
19	P	n-Nitroso-di-n-propylamine	1.155	1.153	0.2	87	0.00
20		3+4-Methylphenols	1.538	1.552	-0.9	86	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22		Acetophenone	0.513	0.491	4.3	87	-0.01
23	S	Nitrobenzene-d5	0.411	0.408	0.7	89	0.00
24		Nitrobenzene	0.384	0.379	1.3	89	0.00
25		Isophorone	0.687	0.678	1.3	88	-0.01
26	C	2-Nitrophenol	0.170	0.172	-1.2	87	0.00
27		2,4-Dimethylphenol	0.266	0.264	0.8	89	0.00
28		bis(2-Chloroethoxy)methane	0.440	0.437	0.7	88	0.00
29	C	2,4-Dichlorophenol	0.309	0.313	-1.3	89	0.00
30		1,2,4-Trichlorobenzene	0.352	0.343	2.6	88	-0.01
31		Naphthalene	1.042	1.016	2.5	89	0.00
32		Benzoic acid	0.220	0.213	3.2	85	0.00
33		4-Chloroaniline	0.411	0.419	-1.9	89	0.00
34	C	Hexachlorobutadiene	0.223	0.219	1.8	90	-0.01
35		Caprolactam	0.108	0.113	-4.6	92	0.00
36	C	4-Chloro-3-methylphenol	0.355	0.365	-2.8	91	0.00
37		2-Methylnaphthalene	0.743	0.741	0.3	91	0.00
38		1-Methylnaphthalene	0.727	0.727	0.0	91	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40		1,2,4,5-Tetrachlorobenzene	0.604	0.568	6.0	91	0.00
41	P	Hexachlorocyclopentadiene	0.349	0.335	4.0	90	0.00
42	S	2,4,6-Tribromophenol	0.270	0.280	-3.7	100	0.00
43	C	2,4,6-Trichlorophenol	0.417	0.401	3.8	91	0.00
44		2,4,5-Trichlorophenol	0.447	0.436	2.5	91	0.00
45	S	2-Fluorobiphenyl	1.464	1.396	4.6	92	0.00
46		1,1'-Biphenyl	1.525	1.452	4.8	93	0.00
47		2-Chloronaphthalene	1.171	1.120	4.4	92	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.358	0.379	-5.9	98	0.00
49		Acenaphthylene	1.824	1.793	1.7	94	0.00
50		Dimethylphthalate	1.522	1.496	1.7	94	0.00
51		2,6-Dinitrotoluene	0.312	0.320	-2.6	97	0.00
52	C	Acenaphthene	1.229	1.219	0.8	95	0.00
53		3-Nitroaniline	0.313	0.333	-6.4	98	0.00
54	P	2,4-Dinitrophenol	0.175	0.189	-8.0	97	0.00
55		Dibenzofuran	1.831	1.814	0.9	97	0.00
56	P	4-Nitrophenol	0.254	0.268	-5.5	99	0.00
57		2,4-Dinitrotoluene	0.422	0.446	-5.7	99	0.00
58		Fluorene	1.487	1.512	-1.7	98	0.00
59		2,3,4,6-Tetrachlorophenol	0.403	0.413	-2.5	97	0.00
60		Diethylphthalate	1.562	1.612	-3.2	99	0.00
61		4-Chlorophenyl-phenylether	0.759	0.760	-0.1	98	0.00
62		4-Nitroaniline	0.301	0.335	-11.3	100	0.00
63		Azobenzene	1.506	1.588	-5.4	101	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65		4,6-Dinitro-2-methylphenol	0.130	0.133	-2.3	102	0.00
66	c	n-Nitrosodiphenylamine	0.635	0.608	4.3	99	0.00
67		4-Bromophenyl-phenylether	0.230	0.222	3.5	101	0.00
68		Hexachlorobenzene	0.256	0.247	3.5	101	0.00
69		Atrazine	0.209	0.218	-4.3	104	0.00
70	C	Pentachlorophenol	0.164	0.167	-1.8	102	0.00
71		Phenanthrene	1.120	1.109	1.0	104	0.00
72		Anthracene	1.090	1.093	-0.3	104	0.00
73		Carbazole	1.017	1.057	-3.9	108	0.00
74		Di-n-butylphthalate	1.264	1.335	-5.6	108	0.00
75	C	Fluoranthene	1.256	1.323	-5.3	111	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	128	0.00
77		Benzidine	0.293	0.313	-6.8	129	0.00
78		Pyrene	1.409	1.297	7.9	114	0.00
79	S	Terphenyl-d14	1.151	1.071	7.0	113	0.00
80		Butylbenzylphthalate	0.596	0.603	-1.2	124	0.00
81		Benzo(a)anthracene	1.262	1.253	0.7	131	0.00
82		3,3'-Dichlorobenzidine	0.422	0.431	-2.1	134	0.00
83		Chrysene	1.289	1.236	4.1	127	0.00
84		Bis(2-ethylhexyl)phthalate	0.880	0.905	-2.8	130	0.00
85	c	Di-n-octyl phthalate	1.397	1.480	-5.9	142	0.00
86	I	Perylene-d12	1.000	1.000	0.0	143	0.00
87		Indeno(1,2,3-cd)pyrene	1.287	1.212	5.8	139	0.00
88		Benzo(b)fluoranthene	1.196	1.227	-2.6	148	0.00
89		Benzo(k)fluoranthene	1.267	1.253	1.1	139	0.00
90	C	Benzo(a)pyrene	1.014	1.015	-0.1	145	0.00
91		Dibenzo(a,h)anthracene	1.043	0.993	4.8	142	0.00
92		Benzo(g,h,i)perylene	1.080	0.994	8.0	137	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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