Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082421\
Data File : BM031882.D
Acq On : 24 Aug 2021 17:03
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Aug 24 17:53:08 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 24 16:34:26 2021
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	100	0.00
2		1,4-Dioxane	0.442	0.428	3.2	109	0.00
3		Pyridine	1.331	1.143	14.1	95	0.00
4		n-Nitrosodimethylamine	0.581	0.782	-34.6#	143	0.00
5	S	2-Fluorophenol	1.360	1.154	15.1	90	0.00
6		Aniline	1.943	1.763	9.3	95	0.00
7	S	Phenol-d6	1.826	1.665	8.8	96	0.00
8		2-Chlorophenol	1.458	1.372	5.9	99	-0.01
9		Benzaldehyde	1.207	1.021	15.4	93	-0.01
10	C	Phenol	1.824	1.644	9.9	93	-0.01
11		bis(2-Chloroethyl)ether	1.380	1.205	12.7	91	0.00
12		1,3-Dichlorobenzene	1.577	1.480	6.2	101	0.00
13	C	1,4-Dichlorobenzene	1.602	1.504	6.1	101	0.00
14		1,2-Dichlorobenzene	1.560	1.471	5.7	100	0.00
15		Benzyl Alcohol	1.501	1.456	3.0	99	0.00
16		2,2'-oxybis(1-Chloropropane	2.062	1.553	24.7	79	0.00
17		2-Methylphenol	1.228	1.159	5.6	97	0.00
18		Hexachloroethane	0.682	0.624	8.5	96	-0.01
19	P	n-Nitroso-di-n-propylamine	1.375	1.274	7.3	93	0.00
20		3+4-Methylphenols	1.713	1.622	5.3	96	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22		Acetophenone	0.583	0.518	11.1	97	0.00
23	S	Nitrobenzene-d5	0.491	0.435	11.4	95	-0.01
24		Nitrobenzene	0.503	0.436	13.3	94	-0.01
25		Isophorone	0.881	0.769	12.7	94	0.00
26	C	2-Nitrophenol	0.190	0.184	3.2	102	0.00
27		2,4-Dimethylphenol	0.292	0.275	5.8	100	0.00
28		bis(2-Chloroethoxy)methane	0.428	0.370	13.6	93	0.00
29	C	2,4-Dichlorophenol	0.331	0.322	2.7	105	0.00
30		1,2,4-Trichlorobenzene	0.352	0.348	1.1	110	0.00
31		Naphthalene	1.147	1.048	8.6	100	0.00
32		Benzoic acid	0.248	0.250	-0.8	105	0.00
33		4-Chloroaniline	0.455	0.437	4.0	103	-0.01
34	C	Hexachlorobutadiene	0.220	0.226	-2.7	112	0.00
35		Caprolactam	0.105	0.106	-1.0	103	0.00
36	C	4-Chloro-3-methylphenol	0.393	0.384	2.3	103	-0.01
37		2-Methylnaphthalene	0.827	0.795	3.9	103	0.00
38		1-Methylnaphthalene	0.778	0.756	2.8	105	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
40		1,2,4,5-Tetrachlorobenzene	0.575	0.566	1.6	113	0.00
41	P	Hexachlorocyclopentadiene	0.279	0.277	0.7	113	0.00
42	S	2,4,6-Tribromophenol	0.220	0.242	-10.0	122	0.00
43	C	2,4,6-Trichlorophenol	0.424	0.418	1.4	113	0.00
44		2,4,5-Trichlorophenol	0.453	0.448	1.1	113	0.00
45	S	2-Fluorobiphenyl	1.554	1.442	7.2	107	0.00
46		1,1'-Biphenyl	1.613	1.490	7.6	108	0.00
47		2-Chloronaphthalene	1.253	1.162	7.3	107	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.436	0.411	5.7	102	0.00
49		Acenaphthylene	2.032	1.891	6.9	107	0.00
50		Dimethylphthalate	1.625	1.550	4.6	109	0.00
51		2,6-Dinitrotoluene	0.354	0.344	2.8	108	0.00
52	C	Acenaphthene	1.223	1.137	7.0	107	0.00
53		3-Nitroaniline	0.347	0.348	-0.3	110	0.00
54	P	2,4-Dinitrophenol	0.198	0.215	-8.6	114	0.00
55		Dibenzofuran	2.024	1.931	4.6	110	0.00
56	P	4-Nitrophenol	0.286	0.292	-2.1	110	0.00
57		2,4-Dinitrotoluene	0.493	0.504	-2.2	110	0.00
58		Fluorene	1.658	1.601	3.4	109	0.00
59		2,3,4,6-Tetrachlorophenol	0.388	0.399	-2.8	117	0.00
60		Diethylphthalate	1.769	1.704	3.7	108	0.00
61		4-Chlorophenyl-phenylether	0.795	0.796	-0.1	115	0.00
62		4-Nitroaniline	0.330	0.348	-5.5	112	0.00
63		Azobenzene	2.040	1.816	11.0	100	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
65		4,6-Dinitro-2-methylphenol	0.139	0.143	-2.9	116	0.00
66	c	n-Nitrosodiphenylamine	0.675	0.628	7.0	113	0.00
67		4-Bromophenyl-phenylether	0.217	0.211	2.8	117	-0.01
68		Hexachlorobenzene	0.230	0.227	1.3	119	0.00
69		Atrazine	0.226	0.226	0.0	116	0.00
70	C	Pentachlorophenol	0.150	0.155	-3.3	121	0.00
71		Phenanthrene	1.205	1.137	5.6	114	0.00
72		Anthracene	1.185	1.126	5.0	113	0.00
73		Carbazole	1.140	1.086	4.7	114	0.00
74		Di-n-butylphthalate	1.518	1.402	7.6	108	0.00
75	C	Fluoranthene	1.339	1.329	0.7	119	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	128	0.00
77		Benzidine	0.536	0.530	1.1	117	0.00
78		Pyrene	1.603	1.498	6.6	118	0.00
79	S	Terphenyl-d14	1.329	1.287	3.2	121	0.00
80		Butylbenzylphthalate	0.790	0.717	9.2	115	0.00
81		Benzo(a)anthracene	1.466	1.397	4.7	127	0.00
82		3,3'-Dichlorobenzidine	0.434	0.436	-0.5	134	0.00
83		Chrysene	1.411	1.343	4.8	128	0.00
84		Bis(2-ethylhexyl)phthalate	1.229	1.100	10.5	114	0.00
85	c	Di-n-octyl phthalate	1.967	1.701	13.5	120	0.00
86	I	Perylene-d12	1.000	1.000	0.0	131	0.00
87		Indeno(1,2,3-cd)pyrene	1.553	1.258	19.0	118	0.00
88		Benzo(b)fluoranthene	1.473	1.524	-3.5	141	0.00
89		Benzo(k)fluoranthene	1.418	1.390	2.0	128	0.00
90	C	Benzo(a)pyrene	1.323	1.272	3.9	132	0.00
91		Dibenzo(a,h)anthracene	1.356	1.104	18.6	118	0.00
92		Benzo(g,h,i)perylene	1.262	0.998	20.9	116	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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