Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110822\
Data File : BM037421.D
Acq On : 08 Nov 2022 10:13
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Nov 09 02:14:42 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 09 02:08:14 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	63	0.00
2		1,4-Dioxane	0.474	0.419	11.6	58	0.00
3		Pyridine	1.412	1.360	3.7	62	0.00
4		n-Nitrosodimethylamine	0.617	0.661	-7.1	69	0.00
5	S	2-Fluorophenol	1.158	1.072	7.4	59	0.00
6		Aniline	1.921	1.958	-1.9	67	0.00
7	S	Phenol-d6	1.571	1.571	0.0	65	0.00
8		2-Chlorophenol	1.409	1.426	-1.2	66	0.00
9		Benzaldehyde	0.795	0.788	0.9	65	0.00
10	C	Phenol	1.761	1.763	-0.1	66	0.00
11		bis(2-Chloroethyl)ether	1.412	1.418	-0.4	67	0.00
12		1,3-Dichlorobenzene	1.540	1.480	3.9	64	0.00
13	C	1,4-Dichlorobenzene	1.588	1.546	2.6	65	0.00
14		1,2-Dichlorobenzene	1.525	1.513	0.8	66	0.00
15		Benzyl Alcohol	1.123	1.227	-9.3	72	0.00
16		2,2'-oxybis(1-Chloropropane	2.012	2.122	-5.5	72	0.00
17		2-Methylphenol	1.151	1.225	-6.4	70	0.00
18		Hexachloroethane	0.560	0.580	-3.6	69	0.00
19	P	n-Nitroso-di-n-propylamine	1.081	1.225	-13.3	76	0.00
20		3+4-Methylphenols	1.580	1.721	-8.9	72	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	73	0.00
22		Acetophenone	0.520	0.517	0.6	74	0.00
23	S	Nitrobenzene-d5	0.396	0.401	-1.3	75	0.00
24		Nitrobenzene	0.402	0.405	-0.7	75	0.00
25		Isophorone	0.663	0.694	-4.7	79	0.00
26	C	2-Nitrophenol	0.180	0.174	3.3	70	0.00
27		2,4-Dimethylphenol	0.267	0.263	1.5	73	0.00
28		bis(2-Chloroethoxy)methane	0.412	0.412	0.0	76	0.00
29	C	2,4-Dichlorophenol	0.307	0.311	-1.3	75	0.00
30		1,2,4-Trichlorobenzene	0.348	0.332	4.6	72	0.00
31		Naphthalene	1.133	1.110	2.0	74	0.00
32		Benzoic acid	0.217	0.225	-3.7	80	0.00
33		4-Chloroaniline	0.451	0.470	-4.2	78	0.00
34	C	Hexachlorobutadiene	0.194	0.191	1.5	75	0.00
35		Caprolactam	0.093	0.108	-16.1	87	0.00
36	C	4-Chloro-3-methylphenol	0.316	0.344	-8.9	82	0.00
37		2-Methylnaphthalene	0.768	0.787	-2.5	78	0.00
38		1-Methylnaphthalene	0.750	0.785	-4.7	80	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40		1,2,4,5-Tetrachlorobenzene	0.601	0.547	9.0	80	0.00
41	P	Hexachlorocyclopentadiene	0.287	0.253	11.8	77	0.00
42	S	2,4,6-Tribromophenol	0.236	0.273	-15.7	101	0.00
43	C	2,4,6-Trichlorophenol	0.414	0.402	2.9	84	0.00
44		2,4,5-Trichlorophenol	0.457	0.447	2.2	85	0.00
45	S	2-Fluorobiphenyl	1.505	1.447	3.9	84	0.00
46		1,1'-Biphenyl	1.614	1.518	5.9	83	0.00
47		2-Chloronaphthalene	1.284	1.219	5.1	83	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.371	0.406	-9.4	94	0.00
49		Acenaphthylene	1.994	1.959	1.8	86	0.00
50		Dimethylphthalate	1.528	1.570	-2.7	93	0.00
51		2,6-Dinitrotoluene	0.324	0.338	-4.3	92	0.00
52	C	Acenaphthene	1.233	1.213	1.6	88	0.00
53		3-Nitroaniline	0.361	0.387	-7.2	92	0.00
54	P	2,4-Dinitrophenol	0.180	0.184	-2.2	91	0.00
55		Dibenzofuran	1.898	1.910	-0.6	90	0.00
56	P	4-Nitrophenol	0.288	0.309	-7.3	93	0.00
57		2,4-Dinitrotoluene	0.426	0.477	-12.0	98	0.00
58		Fluorene	1.585	1.693	-6.8	95	0.00
59		2,3,4,6-Tetrachlorophenol	0.383	0.403	-5.2	93	0.00
60		Diethylphthalate	1.485	1.631	-9.8	100	0.00
61		4-Chlorophenyl-phenylether	0.733	0.782	-6.7	96	0.00
62		4-Nitroaniline	0.362	0.417	-15.2	96	0.00
63		Azobenzene	1.463	1.629	-11.3	98	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65		4,6-Dinitro-2-methylphenol	0.128	0.121	5.5	94	0.00
66	c	n-Nitrosodiphenylamine	0.676	0.640	5.3	95	0.00
67		4-Bromophenyl-phenylether	0.224	0.217	3.1	98	0.00
68		Hexachlorobenzene	0.272	0.263	3.3	99	0.00
69		Atrazine	0.170	0.169	0.6	99	0.00
70	C	Pentachlorophenol	0.158	0.156	1.3	99	0.00
71		Phenanthrene	1.241	1.227	1.1	100	0.00
72		Anthracene	1.175	1.185	-0.9	100	0.00
73		Carbazole	1.078	1.114	-3.3	102	0.00
74		Di-n-butylphthalate	1.190	1.390	-16.8	115	0.00
75	C	Fluoranthene	1.312	1.475	-12.4	110	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	119	0.00
77		Benzidine	0.298	0.333	-11.7	119	0.00
78		Pyrene	1.538	1.316	14.4	111	0.00
79	S	Terphenyl-d14	1.115	1.054	5.5	118	0.00
80		Butylbenzylphthalate	0.549	0.565	-2.9	127	0.00
81		Benzo(a)anthracene	1.424	1.400	1.7	121	0.00
82		3,3'-Dichlorobenzidine	0.418	0.447	-6.9	125	0.00
83		Chrysene	1.372	1.324	3.5	119	0.00
84		Bis(2-ethylhexyl)phthalate	0.737	0.860	-16.7	139	0.00
85	c	Di-n-octyl phthalate	1.161	1.404	-20.9#	141	0.00
86	I	Perylene-d12	1.000	1.000	0.0	123	0.00
87		Indeno(1,2,3-cd)pyrene	1.638	1.705	-4.1	131	0.00
88		Benzo(b)fluoranthene	1.389	1.402	-0.9	129	0.00
89		Benzo(k)fluoranthene	1.416	1.422	-0.4	123	0.00
90	C	Benzo(a)pyrene	1.131	1.151	-1.8	127	0.00
91		Dibenzo(a,h)anthracene	1.360	1.441	-6.0	133	0.00
92		Benzo(g,h,i)perylene	1.324	1.313	0.8	126	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1