Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020124\
Data File : BP019516.D
Acq On : 01 Feb 2024 20:29
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Feb 02 03:24:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 00:51:48 2024
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	94	0.00
2		1,4-Dioxane	0.478	0.439	8.2	99	0.00
3		Pyridine	1.296	1.225	5.5	96	0.00
4		n-Nitrosodimethylamine	0.564	0.554	1.8	98	0.00
5	S	2-Fluorophenol	1.241	1.151	7.3	96	0.00
6		Aniline	1.626	1.561	4.0	95	0.00
7	S	Phenol-d6	1.673	1.599	4.4	95	0.00
8		2-Chlorophenol	1.274	1.217	4.5	96	0.00
9		Benzaldehyde	1.173	1.243	-6.0	88	0.00
10	C	Phenol	1.667	1.595	4.3	95	0.00
11		bis(2-Chloroethyl)ether	1.297	1.247	3.9	94	0.00
12		1,3-Dichlorobenzene	1.559	1.439	7.7	94	0.00
13	C	1,4-Dichlorobenzene	1.579	1.492	5.5	97	0.00
14		1,2-Dichlorobenzene	1.528	1.436	6.0	95	0.00
15		Benzyl Alcohol	1.337	1.307	2.2	94	0.00
16		2,2'-oxybis(1-Chloropropane	1.297	1.248	3.8	92	0.00
17		2-Methylphenol	1.123	1.093	2.7	94	0.00
18		Hexachloroethane	0.612	0.583	4.7	95	0.00
19	P	n-Nitroso-di-n-propylamine	1.143	1.114	2.5	93	0.00
20		3+4-Methylphenols	1.532	1.495	2.4	96	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22		Acetophenone	0.570	0.544	4.6	94	0.00
23	S	Nitrobenzene-d5	0.462	0.442	4.3	95	0.00
24		Nitrobenzene	0.465	0.446	4.1	95	0.00
25		Isophorone	0.804	0.771	4.1	93	0.00
26	C	2-Nitrophenol	0.177	0.175	1.1	94	0.00
27		2,4-Dimethylphenol	0.227	0.217	4.4	93	0.00
28		bis(2-Chloroethoxy)methane	0.455	0.436	4.2	92	0.00
29	C	2,4-Dichlorophenol	0.343	0.326	5.0	93	0.00
30		1,2,4-Trichlorobenzene	0.420	0.402	4.3	95	0.00
31		Naphthalene	1.097	1.040	5.2	94	0.00
32		Benzoic acid	0.221	0.208	5.9	88	0.00
33		4-Chloroaniline	0.406	0.381	6.2	92	0.00
34	C	Hexachlorobutadiene	0.311	0.299	3.9	95	0.00
35		Caprolactam	0.097	0.082	15.5	89	0.00
36	C	4-Chloro-3-methylphenol	0.373	0.344	7.8	91	0.00
37		2-Methylnaphthalene	0.759	0.721	5.0	93	0.00
38		1-Methylnaphthalene	0.746	0.712	4.6	93	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40		1,2,4,5-Tetrachlorobenzene	0.771	0.769	0.3	95	0.00
41	P	Hexachlorocyclopentadiene	0.348	0.359	-3.2	92	0.00
42	S	2,4,6-Tribromophenol	0.292	0.272	6.8	92	0.00
43	C	2,4,6-Trichlorophenol	0.467	0.460	1.5	92	0.00
44		2,4,5-Trichlorophenol	0.513	0.500	2.5	92	0.00
45	S	2-Fluorobiphenyl	1.618	1.597	1.3	93	0.00
46		1,1'-Biphenyl	1.596	1.566	1.9	93	0.00
47		2-Chloronaphthalene	1.310	1.273	2.8	93	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.366	0.352	3.8	92	0.00
49		Acenaphthylene	1.838	1.755	4.5	92	0.00
50		Dimethylphthalate	1.531	1.409	8.0	91	0.00
51		2,6-Dinitrotoluene	0.336	0.316	6.0	91	0.00
52	C	Acenaphthene	1.141	1.081	5.3	91	0.00
53		3-Nitroaniline	0.309	0.282	8.7	92	0.00
54	P	2,4-Dinitrophenol	0.175	0.158	9.7	91	0.00
55		Dibenzofuran	1.858	1.732	6.8	91	0.00
56	P	4-Nitrophenol	0.253	0.222	12.3	93	0.00
57		2,4-Dinitrotoluene	0.441	0.409	7.3	92	0.00
58		Fluorene	1.480	1.369	7.5	91	0.00
59		2,3,4,6-Tetrachlorophenol	0.431	0.405	6.0	92	0.00
60		Diethylphthalate	1.523	1.386	9.0	92	0.00
61		4-Chlorophenyl-phenylether	0.832	0.778	6.5	91	0.00
62		4-Nitroaniline	0.324	0.279	13.9	92	0.00
63		Azobenzene	1.473	1.345	8.7	91	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65		4,6-Dinitro-2-methylphenol	0.114	0.113	0.9	93	0.00
66	c	n-Nitrosodiphenylamine	0.599	0.588	1.8	91	0.00
67		4-Bromophenyl-phenylether	0.250	0.246	1.6	90	0.00
68		Hexachlorobenzene	0.292	0.286	2.1	93	0.00
69		Atrazine	0.199	0.186	6.5	91	0.00
70	C	Pentachlorophenol	0.182	0.179	1.6	93	0.00
71		Phenanthrene	1.053	1.003	4.7	95	0.00
72		Anthracene	1.050	0.992	5.5	93	0.00
73		Carbazole	0.954	0.869	8.9	96	0.00
74		Di-n-butylphthalate	1.153	1.091	5.4	96	0.00
75	C	Fluoranthene	1.286	1.164	9.5	98	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77		Benzidine	0.418	0.431	-3.1	118	0.00
78		Pyrene	1.412	1.332	5.7	98	0.00
79	S	Terphenyl-d14	1.216	1.172	3.6	100	0.00
80		Butylbenzylphthalate	0.527	0.506	4.0	99	0.00
81		Benzo(a)anthracene	1.408	1.340	4.8	103	0.00
82		3,3'-Dichlorobenzidine	0.513	0.498	2.9	104	0.00
83		Chrysene	1.337	1.273	4.8	103	0.00
84		Bis(2-ethylhexyl)phthalate	0.803	0.771	4.0	100	0.00
85	c	Di-n-octyl phthalate	1.412	1.378	2.4	100	0.00
86	I	Perylene-d12	1.000	1.000	0.0	105	0.00
87		Indeno(1,2,3-cd)pyrene	1.531	1.480	3.3	105	0.00
88		Benzo(b)fluoranthene	1.261	1.203	4.6	103	0.00
89		Benzo(k)fluoranthene	1.204	1.144	5.0	106	0.00
90	C	Benzo(a)pyrene	1.122	1.064	5.2	104	0.00
91		Dibenzo(a,h)anthracene	1.259	1.218	3.3	104	0.00
92		Benzo(g,h,i)perylene	1.277	1.223	4.2	104	0.00

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