Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020224\
Data File : BP019518.D
Acq On : 02 Feb 2024 09:13
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Feb 02 10:21:32 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	80	0.00
2		1,4-Dioxane	0.478	0.475	0.6	90	0.00
3		Pyridine	1.296	1.219	5.9	80	0.00
4		n-Nitrosodimethylamine	0.564	0.588	-4.3	88	0.00
5	S	2-Fluorophenol	1.241	1.234	0.6	87	0.00
6		Aniline	1.626	1.679	-3.3	86	0.00
7	S	Phenol-d6	1.673	1.712	-2.3	86	0.00
8		2-Chlorophenol	1.274	1.287	-1.0	85	0.00
9		Benzaldehyde	1.173	1.006	14.2	60	0.00
10	C	Phenol	1.667	1.709	-2.5	86	-0.01
11		bis(2-Chloroethyl)ether	1.297	1.329	-2.5	85	0.00
12		1,3-Dichlorobenzene	1.559	1.561	-0.1	86	-0.01
13	C	1,4-Dichlorobenzene	1.579	1.583	-0.3	86	0.00
14		1,2-Dichlorobenzene	1.528	1.516	0.8	85	0.00
15		Benzyl Alcohol	1.337	1.365	-2.1	83	0.00
16		2,2'-oxybis(1-Chloropropane	1.297	1.372	-5.8	86	0.00
17		2-Methylphenol	1.123	1.148	-2.2	83	0.00
18		Hexachloroethane	0.612	0.611	0.2	84	0.00
19	P	n-Nitroso-di-n-propylamine	1.143	1.152	-0.8	81	0.00
20		3+4-Methylphenols	1.532	1.589	-3.7	86	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	81	0.00
22		Acetophenone	0.570	0.561	1.6	83	0.00
23	S	Nitrobenzene-d5	0.462	0.456	1.3	84	0.00
24		Nitrobenzene	0.465	0.458	1.5	84	0.00
25		Isophorone	0.804	0.780	3.0	81	0.00
26	C	2-Nitrophenol	0.177	0.177	0.0	82	0.00
27		2,4-Dimethylphenol	0.227	0.223	1.8	82	0.00
28		bis(2-Chloroethoxy)methane	0.455	0.450	1.1	82	0.00
29	C	2,4-Dichlorophenol	0.343	0.336	2.0	82	0.00
30		1,2,4-Trichlorobenzene	0.420	0.410	2.4	84	0.00
31		Naphthalene	1.097	1.073	2.2	84	0.00
32		Benzoic acid	0.221	0.212	4.1	78	-0.02
33		4-Chloroaniline	0.406	0.394	3.0	82	0.00
34	C	Hexachlorobutadiene	0.311	0.308	1.0	84	0.00
35		Caprolactam	0.097	0.085	12.4	79	0.00
36	C	4-Chloro-3-methylphenol	0.373	0.357	4.3	81	0.00
37		2-Methylnaphthalene	0.759	0.738	2.8	82	0.00
38		1-Methylnaphthalene	0.746	0.725	2.8	82	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
40		1,2,4,5-Tetrachlorobenzene	0.771	0.782	-1.4	81	0.00
41	P	Hexachlorocyclopentadiene	0.348	0.367	-5.5	79	0.00
42	S	2,4,6-Tribromophenol	0.292	0.275	5.8	78	0.00
43	C	2,4,6-Trichlorophenol	0.467	0.479	-2.6	81	0.00
44		2,4,5-Trichlorophenol	0.513	0.519	-1.2	80	0.00
45	S	2-Fluorobiphenyl	1.618	1.643	-1.5	81	0.00
46		1,1'-Biphenyl	1.596	1.617	-1.3	80	0.00
47		2-Chloronaphthalene	1.310	1.328	-1.4	81	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.366	0.362	1.1	79	0.00
49		Acenaphthylene	1.838	1.826	0.7	80	0.00
50		Dimethylphthalate	1.531	1.451	5.2	78	0.00
51		2,6-Dinitrotoluene	0.336	0.328	2.4	79	0.00
52	C	Acenaphthene	1.141	1.128	1.1	80	0.00
53		3-Nitroaniline	0.309	0.290	6.1	80	0.00
54	P	2,4-Dinitrophenol	0.175	0.156	10.9	76	0.00
55		Dibenzofuran	1.858	1.821	2.0	80	0.00
56	P	4-Nitrophenol	0.253	0.231	8.7	81	0.00
57		2,4-Dinitrotoluene	0.441	0.418	5.2	78	0.00
58		Fluorene	1.480	1.435	3.0	80	0.00
59		2,3,4,6-Tetrachlorophenol	0.431	0.414	3.9	79	0.00
60		Diethylphthalate	1.523	1.395	8.4	78	0.00
61		4-Chlorophenyl-phenylether	0.832	0.805	3.2	79	0.00
62		4-Nitroaniline	0.324	0.294	9.3	82	0.00
63		Azobenzene	1.473	1.391	5.6	79	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	78	0.00
65		4,6-Dinitro-2-methylphenol	0.114	0.116	-1.8	78	0.00
66	c	n-Nitrosodiphenylamine	0.599	0.619	-3.3	79	0.00
67		4-Bromophenyl-phenylether	0.250	0.256	-2.4	78	0.00
68		Hexachlorobenzene	0.292	0.294	-0.7	79	0.00
69		Atrazine	0.199	0.195	2.0	80	0.00
70	C	Pentachlorophenol	0.182	0.185	-1.6	80	0.00
71		Phenanthrene	1.053	1.050	0.3	82	0.00
72		Anthracene	1.050	1.047	0.3	81	0.00
73		Carbazole	0.954	0.921	3.5	84	0.00
74		Di-n-butylphthalate	1.153	1.073	6.9	78	0.00
75	C	Fluoranthene	1.286	1.224	4.8	85	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	88	0.00
77		Benzidine	0.418	0.505	-20.8	117	0.00
78		Pyrene	1.412	1.359	3.8	85	0.00
79	S	Terphenyl-d14	1.216	1.159	4.7	84	0.00
80		Butylbenzylphthalate	0.527	0.486	7.8	81	0.00
81		Benzo(a)anthracene	1.408	1.385	1.6	91	0.00
82		3,3'-Dichlorobenzidine	0.513	0.513	0.0	91	0.00
83		Chrysene	1.337	1.320	1.3	91	0.00
84		Bis(2-ethylhexyl)phthalate	0.803	0.735	8.5	81	0.00
85	c	Di-n-octyl phthalate	1.412	1.327	6.0	82	0.00
86	I	Perylene-d12	1.000	1.000	0.0	93	0.00
87		Indeno(1,2,3-cd)pyrene	1.531	1.537	-0.4	96	0.00
88		Benzo(b)fluoranthene	1.261	1.247	1.1	94	0.00
89		Benzo(k)fluoranthene	1.204	1.145	4.9	94	0.00
90	C	Benzo(a)pyrene	1.122	1.107	1.3	96	0.00
91		Dibenzo(a,h)anthracene	1.259	1.241	1.4	94	0.00
92		Benzo(g,h,i)perylene	1.277	1.278	-0.1	96	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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