Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022324\
Data File : BP019838.D
Acq On : 23 Feb 2024 12:04
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Feb 23 13:11:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 23 13:10:49 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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	71	0.00
2		1,4-Dioxane	40.000	38.872	2.8	78	0.00
3		Pyridine	40.000	38.952	2.6	74	0.00
4		n-Nitrosodimethylamine	40.000	38.472	3.8	72	0.00
5	S	2-Fluorophenol	80.000	77.569	3.0	75	0.00
6		Aniline	40.000	38.584	3.5	71	0.00
7	S	Phenol-d6	80.000	77.164	3.5	72	0.00
8		2-Chlorophenol	40.000	38.722	3.2	73	0.00
9		Benzaldehyde	40.000	44.448	-11.1	69	0.00
10	C	Phenol	40.000	38.722	3.2	72	0.00
11		bis(2-Chloroethyl)ether	40.000	38.681	3.3	71	0.00
12		1,3-Dichlorobenzene	40.000	38.390	4.0	73	0.00
13	C	1,4-Dichlorobenzene	40.000	38.828	2.9	75	0.00
14		1,2-Dichlorobenzene	40.000	38.202	4.5	72	0.00
15		Benzyl Alcohol	40.000	38.431	3.9	70	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.609	6.0	68	0.00
17		2-Methylphenol	40.000	38.860	2.9	71	0.00
18		Hexachloroethane	40.000	37.756	5.6	71	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.476	1.3	71	0.00
20		3+4-Methylphenols	40.000	39.416	1.5	72	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	69	0.00
22		Acetophenone	40.000	38.367	4.1	69	0.00
23	S	Nitrobenzene-d5	80.000	77.543	3.1	70	0.00
24		Nitrobenzene	40.000	37.893	5.3	69	0.00
25		Isophorone	40.000	39.308	1.7	70	0.00
26	C	2-Nitrophenol	40.000	42.920	-7.3	75	0.00
27		2,4-Dimethylphenol	40.000	38.464	3.8	69	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.434	3.9	68	0.00
29	C	2,4-Dichlorophenol	40.000	39.397	1.5	71	0.00
30		1,2,4-Trichlorobenzene	40.000	39.742	0.6	73	0.00
31		Naphthalene	40.000	38.337	4.2	70	0.00
32		Benzoic acid	40.000	45.580	-13.9	78	0.00
33		4-Chloroaniline	40.000	38.984	2.5	70	0.00
34	C	Hexachlorobutadiene	40.000	40.253	-0.6	73	0.00
35		Caprolactam	40.000	45.545	-13.9	87	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.273	-3.2	74	0.00
37		2-Methylnaphthalene	40.000	39.495	1.3	71	0.00
38		1-Methylnaphthalene	40.000	39.477	1.3	71	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	76	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.212	4.5	77	0.00
41	P	Hexachlorocyclopentadiene	40.000	59.839	-49.6#	113	0.00
42	S	2,4,6-Tribromophenol	80.000	95.798	-19.7	99	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.207	2.0	77	0.00
44		2,4,5-Trichlorophenol	40.000	41.016	-2.5	81	0.00
45	S	2-Fluorobiphenyl	80.000	74.107	7.4	74	0.00
46		1,1'-Biphenyl	40.000	36.757	8.1	73	0.00
47		2-Chloronaphthalene	40.000	36.518	8.7	73	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.156	-0.4	81	0.00
49		Acenaphthylene	40.000	37.285	6.8	75	0.00
50		Dimethylphthalate	40.000	39.493	1.3	82	0.00
51		2,6-Dinitrotoluene	40.000	40.690	-1.7	82	0.00
52	C	Acenaphthene	40.000	40.491	-1.2	82	0.00
53		3-Nitroaniline	40.000	42.397	-6.0	90	0.00
54	P	2,4-Dinitrophenol	40.000	48.825	-22.1	103	0.00
55		Dibenzofuran	40.000	39.962	0.1	82	0.00
56	P	4-Nitrophenol	40.000	44.718	-11.8	99	0.00
57		2,4-Dinitrotoluene	40.000	46.703	-16.8	97	0.00
58		Fluorene	40.000	38.799	3.0	80	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	43.536	-8.8	89	0.00
60		Diethylphthalate	40.000	39.292	1.8	84	0.00
61		4-Chlorophenyl-phenylether	40.000	39.841	0.4	82	0.00
62		4-Nitroaniline	40.000	42.123	-5.3	95	0.00
63		Azobenzene	40.000	37.439	6.4	78	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65		4,6-Dinitro-2-methylphenol	40.000	46.673	-16.7	108	0.00
66	c	n-Nitrosodiphenylamine	40.000	36.201	9.5	84	0.00
67		4-Bromophenyl-phenylether	40.000	39.078	2.3	89	0.00
68		Hexachlorobenzene	40.000	40.004	-0.0	94	0.00
69		Atrazine	40.000	36.899	7.8	90	0.00
70	C	Pentachlorophenol	40.000	43.290	-8.2	102	0.00
71		Phenanthrene	40.000	38.071	4.8	94	0.00
72		Anthracene	40.000	38.345	4.1	94	0.00
73		Carbazole	40.000	39.911	0.2	104	0.00
74		Di-n-butylphthalate	40.000	39.545	1.1	100	0.00
75	C	Fluoranthene	40.000	41.501	-3.8	112	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77		Benzidine	40.000	32.374	19.1	103	0.00
78		Pyrene	40.000	38.849	2.9	113	0.00
79	S	Terphenyl-d14	80.000	81.520	-1.9	117	0.00
80		Butylbenzylphthalate	40.000	39.199	2.0	113	0.00
81		Benzo(a)anthracene	40.000	38.368	4.1	116	0.00
82		3,3'-Dichlorobenzidine	40.000	39.034	2.4	117	0.00
83		Chrysene	40.000	37.773	5.6	114	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	36.089	9.8	104	0.00
85	c	Di-n-octyl phthalate	40.000	34.770	13.1	100	0.00
86	I	Perylene-d12	20.000	20.000	0.0	108	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	36.833	7.9	103	0.00
88		Benzo(b)fluoranthene	40.000	39.156	2.1	108	0.00
89		Benzo(k)fluoranthene	40.000	37.484	6.3	107	0.00
90	C	Benzo(a)pyrene	40.000	38.082	4.8	107	0.00
91		Dibenzo(a,h)anthracene	40.000	37.274	6.8	103	0.00
92		Benzo(g,h,i)perylene	40.000	36.628	8.4	102	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)

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