Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122024\
Data File : BF140942.D
Acq On : 20 Dec 2024 11:15
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Dec 20 11:51:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 16 16:59:50 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	96	0.00
2		1,4-Dioxane	40.000	38.331	4.2	96	0.00
3		Pyridine	40.000	38.939	2.7	93	0.00
4		n-Nitrosodimethylamine	40.000	35.583	11.0	87	0.00
5	S	2-Fluorophenol	80.000	72.726	9.1	89	0.00
6		Aniline	40.000	37.347	6.6	90	0.00
7	S	Phenol-d6	80.000	74.251	7.2	92	0.00
8		2-Chlorophenol	40.000	38.996	2.5	96	0.00
9		Benzaldehyde	40.000	35.692	10.8	89	0.00
10	C	Phenol	40.000	37.438	6.4	92	0.01
11		bis(2-Chloroethyl)ether	40.000	37.188	7.0	91	0.00
12		1,3-Dichlorobenzene	40.000	39.082	2.3	97	0.00
13	C	1,4-Dichlorobenzene	40.000	38.376	4.1	95	0.00
14		1,2-Dichlorobenzene	40.000	38.575	3.6	94	0.00
15		Benzyl Alcohol	40.000	37.495	6.3	90	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	35.963	10.1	88	0.00
17		2-Methylphenol	40.000	38.095	4.8	93	0.00
18		Hexachloroethane	40.000	36.502	8.7	90	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	35.587	11.0	90	0.00
20		3+4-Methylphenols	40.000	38.521	3.7	96	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22		Acetophenone	40.000	38.835	2.9	91	0.00
23	S	Nitrobenzene-d5	80.000	77.004	3.7	91	0.00
24		Nitrobenzene	40.000	37.305	6.7	88	0.00
25		Isophorone	40.000	38.063	4.8	91	0.00
26	C	2-Nitrophenol	40.000	41.913	-4.8	98	0.00
27		2,4-Dimethylphenol	40.000	40.254	-0.6	93	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.864	2.8	90	0.00
29	C	2,4-Dichlorophenol	40.000	39.361	1.6	93	0.00
30		1,2,4-Trichlorobenzene	40.000	39.649	0.9	94	0.00
31		Naphthalene	40.000	39.270	1.8	93	0.00
32		Benzoic acid	40.000	34.606	13.5	79	0.01
33		4-Chloroaniline	40.000	39.228	1.9	92	0.00
34	C	Hexachlorobutadiene	40.000	38.289	4.3	89	0.00
35		Caprolactam	40.000	37.061	7.3	86	0.01
36	C	4-Chloro-3-methylphenol	40.000	37.361	6.6	88	0.00
37		2-Methylnaphthalene	40.000	38.282	4.3	89	0.00
38		1-Methylnaphthalene	40.000	37.761	5.6	89	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.349	6.6	90	0.00
41	P	Hexachlorocyclopentadiene	40.000	34.773	13.1	75	0.00
42	S	2,4,6-Tribromophenol	80.000	72.531	9.3	81	0.00
43	C	2,4,6-Trichlorophenol	40.000	36.226	9.4	85	0.00
44		2,4,5-Trichlorophenol	40.000	35.638	10.9	84	0.00
45	S	2-Fluorobiphenyl	80.000	73.670	7.9	89	0.00
46		1,1'-Biphenyl	40.000	37.480	6.3	89	0.00
47		2-Chloronaphthalene	40.000	37.889	5.3	89	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	35.406	11.5	82	0.00
49		Acenaphthylene	40.000	38.943	2.6	91	0.00
50		Dimethylphthalate	40.000	37.159	7.1	87	0.00
51		2,6-Dinitrotoluene	40.000	39.451	1.4	92	0.00
52	C	Acenaphthene	40.000	38.772	3.1	90	0.00
53		3-Nitroaniline	40.000	39.535	1.2	91	0.00
54	P	2,4-Dinitrophenol	40.000	36.272	9.3	86	0.01
55		Dibenzofuran	40.000	38.012	5.0	88	0.00
56	P	4-Nitrophenol	40.000	35.773	10.6	78	0.02
57		2,4-Dinitrotoluene	40.000	38.516	3.7	88	0.00
58		Fluorene	40.000	37.139	7.2	85	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	37.214	7.0	80	0.00
60		Diethylphthalate	40.000	35.936	10.2	83	0.00
61		4-Chlorophenyl-phenylether	40.000	37.200	7.0	86	0.00
62		4-Nitroaniline	40.000	37.076	7.3	83	0.00
63		Azobenzene	40.000	34.454	13.9	78	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.269	-0.7	76	0.01
66	c	n-Nitrosodiphenylamine	40.000	42.748	-6.9	86	0.00
67		4-Bromophenyl-phenylether	40.000	41.055	-2.6	82	0.00
68		Hexachlorobenzene	40.000	41.697	-4.2	84	0.00
69		Atrazine	40.000	33.453	16.4	67	0.00
70	C	Pentachlorophenol	40.000	33.287	16.8	62	0.01
71		Phenanthrene	40.000	38.164	4.6	78	0.00
72		Anthracene	40.000	38.826	2.9	79	0.00
73		Carbazole	40.000	38.449	3.9	78	0.00
74		Di-n-butylphthalate	40.000	40.470	-1.2	82	0.00
75	C	Fluoranthene	40.000	36.586	8.5	75	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	68	0.00
77		Benzidine	40.000	34.399	14.0	59	0.00
78		Pyrene	40.000	42.817	-7.0	76	0.00
79	S	Terphenyl-d14	80.000	87.865	-9.8	79	0.00
80		Butylbenzylphthalate	40.000	38.545	3.6	67	0.00
81		Benzo(a)anthracene	40.000	38.254	4.4	68	0.00
82		3,3'-Dichlorobenzidine	40.000	36.483	8.8	65	0.00
83		Chrysene	40.000	39.695	0.8	69	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	37.409	6.5	65	0.00
85	c	Di-n-octyl phthalate	40.000	32.062	19.8	57	-0.02
86	I	Perylene-d12	20.000	20.000	0.0	64	-0.01
87		Indeno(1,2,3-cd)pyrene	40.000	51.437	-28.6#	81	0.00
88		Benzo(b)fluoranthene	40.000	38.004	5.0	65	-0.01
89		Benzo(k)fluoranthene	40.000	37.736	5.7	59	-0.02
90	C	Benzo(a)pyrene	40.000	39.241	1.9	63	-0.01
91		Dibenzo(a,h)anthracene	40.000	51.627	-29.1#	80	0.00
92		Benzo(g,h,i)perylene	40.000	48.503	-21.3	76	0.00

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

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