Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090624\
Data File : BF139278.D
Acq On : 06 Sep 2024 15:48
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 06 16:16:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 04 16:11:43 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	93	0.00
2		1,4-Dioxane	40.000	34.406	14.0	82	0.00
3		Pyridine	40.000	35.681	10.8	86	0.00
4		n-Nitrosodimethylamine	40.000	36.461	8.8	86	0.00
5	S	2-Fluorophenol	80.000	76.155	4.8	93	0.00
6		Aniline	40.000	36.179	9.6	87	0.00
7	S	Phenol-d6	80.000	75.457	5.7	91	0.00
8		2-Chlorophenol	40.000	38.745	3.1	95	0.00
9		Benzaldehyde	40.000	35.415	11.5	93	0.00
10	C	Phenol	40.000	37.865	5.3	91	0.00
11		bis(2-Chloroethyl)ether	40.000	38.734	3.2	94	0.00
12		1,3-Dichlorobenzene	40.000	37.902	5.2	92	0.00
13	C	1,4-Dichlorobenzene	40.000	38.654	3.4	93	0.00
14		1,2-Dichlorobenzene	40.000	38.476	3.8	93	0.00
15		Benzyl Alcohol	40.000	39.135	2.2	93	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.602	6.0	90	0.00
17		2-Methylphenol	40.000	38.081	4.8	92	0.00
18		Hexachloroethane	40.000	39.407	1.5	95	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.858	2.9	95	0.00
20		3+4-Methylphenols	40.000	38.837	2.9	93	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22		Acetophenone	40.000	38.542	3.6	94	0.00
23	S	Nitrobenzene-d5	80.000	78.332	2.1	94	0.00
24		Nitrobenzene	40.000	38.489	3.8	93	0.00
25		Isophorone	40.000	38.990	2.5	94	0.00
26	C	2-Nitrophenol	40.000	42.423	-6.1	97	0.00
27		2,4-Dimethylphenol	40.000	39.759	0.6	95	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.485	1.3	96	0.00
29	C	2,4-Dichlorophenol	40.000	40.444	-1.1	96	0.00
30		1,2,4-Trichlorobenzene	40.000	39.420	1.4	95	0.00
31		Naphthalene	40.000	38.707	3.2	94	0.00
32		Benzoic acid	40.000	42.940	-7.3	103	0.00
33		4-Chloroaniline	40.000	36.931	7.7	91	0.00
34	C	Hexachlorobutadiene	40.000	39.802	0.5	97	0.00
35		Caprolactam	40.000	39.793	0.5	93	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.949	0.1	95	0.00
37		2-Methylnaphthalene	40.000	39.521	1.2	97	0.00
38		1-Methylnaphthalene	40.000	39.238	1.9	95	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.712	3.2	97	0.00
41	P	Hexachlorocyclopentadiene	40.000	42.646	-6.6	97	0.00
42	S	2,4,6-Tribromophenol	80.000	83.277	-4.1	101	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.885	0.3	94	0.00
44		2,4,5-Trichlorophenol	40.000	39.620	1.0	97	0.00
45	S	2-Fluorobiphenyl	80.000	76.125	4.8	97	0.00
46		1,1'-Biphenyl	40.000	38.331	4.2	95	0.00
47		2-Chloronaphthalene	40.000	38.115	4.7	95	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.100	-0.3	96	0.00
49		Acenaphthylene	40.000	38.624	3.4	96	0.00
50		Dimethylphthalate	40.000	38.985	2.5	97	0.00
51		2,6-Dinitrotoluene	40.000	40.372	-0.9	96	0.00
52	C	Acenaphthene	40.000	39.037	2.4	96	0.00
53		3-Nitroaniline	40.000	38.114	4.7	91	0.00
54	P	2,4-Dinitrophenol	40.000	42.629	-6.6	110	0.00
55		Dibenzofuran	40.000	38.135	4.7	95	0.00
56	P	4-Nitrophenol	40.000	40.474	-1.2	93	0.00
57		2,4-Dinitrotoluene	40.000	40.549	-1.4	94	0.00
58		Fluorene	40.000	38.950	2.6	97	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.481	-1.2	98	0.00
60		Diethylphthalate	40.000	40.394	-1.0	99	0.00
61		4-Chlorophenyl-phenylether	40.000	39.127	2.2	97	0.00
62		4-Nitroaniline	40.000	37.629	5.9	89	0.00
63		Azobenzene	40.000	38.719	3.2	96	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65		4,6-Dinitro-2-methylphenol	40.000	44.269	-10.7	100	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.924	2.7	96	0.00
67		4-Bromophenyl-phenylether	40.000	40.206	-0.5	97	0.00
68		Hexachlorobenzene	40.000	39.144	2.1	96	0.00
69		Atrazine	40.000	36.099	9.8	91	0.00
70	C	Pentachlorophenol	40.000	43.933	-9.8	97	0.00
71		Phenanthrene	40.000	38.282	4.3	95	0.00
72		Anthracene	40.000	38.655	3.4	93	0.00
73		Carbazole	40.000	38.108	4.7	93	0.00
74		Di-n-butylphthalate	40.000	40.770	-1.9	95	0.00
75	C	Fluoranthene	40.000	37.432	6.4	92	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77		Benzidine	40.000	30.849	22.9	66	0.00
78		Pyrene	40.000	38.450	3.9	88	0.00
79	S	Terphenyl-d14	80.000	77.729	2.8	90	0.00
80		Butylbenzylphthalate	40.000	46.580	-16.4	100	0.00
81		Benzo(a)anthracene	40.000	38.139	4.7	92	0.00
82		3,3'-Dichlorobenzidine	40.000	43.127	-7.8	97	0.00
83		Chrysene	40.000	37.604	6.0	87	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	46.774	-16.9	100	0.00
85	c	Di-n-octyl phthalate	40.000	45.614	-14.0	100	0.00
86	I	Perylene-d12	20.000	20.000	0.0	96	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.942	0.1	95	0.01
88		Benzo(b)fluoranthene	40.000	39.792	0.5	96	0.00
89		Benzo(k)fluoranthene	40.000	36.173	9.6	88	0.00
90	C	Benzo(a)pyrene	40.000	39.345	1.6	94	0.00
91		Dibenzo(a,h)anthracene	40.000	39.276	1.8	92	0.00
92		Benzo(g,h,i)perylene	40.000	40.156	-0.4	96	0.01

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

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