Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091523\
Data File : BF135277.D
Acq On : 15 Sep 2023 14:02
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 15 14:41:43 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 00:19:07 2023
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	105	0.00
2		1,4-Dioxane	40.000	37.745	5.6	100	0.00
3		Pyridine	40.000	36.799	8.0	94	0.00
4		n-Nitrosodimethylamine	40.000	40.089	-0.2	103	0.00
5	S	2-Fluorophenol	80.000	70.688	11.6	93	0.00
6		Aniline	40.000	37.240	6.9	98	0.00
7	S	Phenol-d6	80.000	74.815	6.5	98	0.00
8		2-Chlorophenol	40.000	38.588	3.5	101	0.00
9		Benzaldehyde	40.000	36.195	9.5	97	0.00
10	C	Phenol	40.000	37.133	7.2	97	0.00
11		bis(2-Chloroethyl)ether	40.000	37.671	5.8	98	0.00
12		1,3-Dichlorobenzene	40.000	38.724	3.2	102	0.00
13	C	1,4-Dichlorobenzene	40.000	38.144	4.6	101	0.00
14		1,2-Dichlorobenzene	40.000	37.900	5.3	101	0.00
15		Benzyl Alcohol	40.000	38.221	4.4	99	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.713	5.7	98	0.00
17		2-Methylphenol	40.000	38.067	4.8	99	0.00
18		Hexachloroethane	40.000	38.388	4.0	100	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.393	9.0	97	0.00
20		3+4-Methylphenols	40.000	37.088	7.3	99	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22		Acetophenone	40.000	36.867	7.8	98	0.00
23	S	Nitrobenzene-d5	80.000	76.374	4.5	99	0.00
24		Nitrobenzene	40.000	38.295	4.3	99	0.00
25		Isophorone	40.000	37.038	7.4	97	0.00
26	C	2-Nitrophenol	40.000	38.516	3.7	99	0.00
27		2,4-Dimethylphenol	40.000	37.279	6.8	99	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.002	7.5	98	0.00
29	C	2,4-Dichlorophenol	40.000	38.266	4.3	100	0.00
30		1,2,4-Trichlorobenzene	40.000	37.995	5.0	100	0.00
31		Naphthalene	40.000	37.715	5.7	99	0.00
32		Benzoic acid	40.000	34.238	14.4	85	0.00
33		4-Chloroaniline	40.000	37.355	6.6	98	0.00
34	C	Hexachlorobutadiene	40.000	38.075	4.8	100	0.00
35		Caprolactam	40.000	36.654	8.4	96	0.00
36	C	4-Chloro-3-methylphenol	40.000	37.486	6.3	98	0.00
37		2-Methylnaphthalene	40.000	36.902	7.7	99	0.00
38		1-Methylnaphthalene	40.000	36.668	8.3	98	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.824	5.4	98	0.00
41	P	Hexachlorocyclopentadiene	40.000	43.024	-7.6	118	0.00
42	S	2,4,6-Tribromophenol	80.000	71.797	10.3	94	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.040	4.9	98	0.00
44		2,4,5-Trichlorophenol	40.000	37.196	7.0	95	0.00
45	S	2-Fluorobiphenyl	80.000	73.875	7.7	99	0.00
46		1,1'-Biphenyl	40.000	37.529	6.2	98	0.00
47		2-Chloronaphthalene	40.000	37.302	6.7	98	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	38.376	4.1	99	0.00
49		Acenaphthylene	40.000	37.427	6.4	98	0.00
50		Dimethylphthalate	40.000	36.797	8.0	98	0.00
51		2,6-Dinitrotoluene	40.000	36.966	7.6	96	0.00
52	C	Acenaphthene	40.000	37.160	7.1	98	0.00
53		3-Nitroaniline	40.000	36.648	8.4	95	0.00
54	P	2,4-Dinitrophenol	40.000	33.486	16.3	88	0.00
55		Dibenzofuran	40.000	36.499	8.8	97	0.00
56	P	4-Nitrophenol	40.000	34.789	13.0	86	0.00
57		2,4-Dinitrotoluene	40.000	36.763	8.1	94	0.00
58		Fluorene	40.000	37.104	7.2	99	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	35.831	10.4	93	0.00
60		Diethylphthalate	40.000	36.300	9.3	95	0.00
61		4-Chlorophenyl-phenylether	40.000	36.575	8.6	98	0.00
62		4-Nitroaniline	40.000	36.253	9.4	93	0.00
63		Azobenzene	40.000	37.194	7.0	98	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65		4,6-Dinitro-2-methylphenol	40.000	37.399	6.5	92	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.740	3.1	98	0.00
67		4-Bromophenyl-phenylether	40.000	38.795	3.0	98	0.00
68		Hexachlorobenzene	40.000	38.543	3.6	97	0.00
69		Atrazine	40.000	35.496	11.3	90	0.00
70	C	Pentachlorophenol	40.000	35.392	11.5	82	0.00
71		Phenanthrene	40.000	37.827	5.4	95	0.00
72		Anthracene	40.000	38.156	4.6	97	0.00
73		Carbazole	40.000	36.815	8.0	92	0.00
74		Di-n-butylphthalate	40.000	36.633	8.4	91	0.00
75	C	Fluoranthene	40.000	35.492	11.3	89	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77		Benzidine	40.000	38.194	4.5	85	0.00
78		Pyrene	40.000	43.695	-9.2	88	0.00
79	S	Terphenyl-d14	80.000	85.984	-7.5	88	0.00
80		Butylbenzylphthalate	40.000	40.523	-1.3	79	0.00
81		Benzo(a)anthracene	40.000	38.406	4.0	78	0.00
82		3,3'-Dichlorobenzidine	40.000	40.394	-1.0	81	0.00
83		Chrysene	40.000	38.302	4.2	78	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.812	-2.0	81	0.00
85	c	Di-n-octyl phthalate	40.000	43.593	-9.0	85	0.00
86	I	Perylene-d12	20.000	20.000	0.0	102	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	34.143	14.6	83	0.01
88		Benzo(b)fluoranthene	40.000	35.064	12.3	90	0.00
89		Benzo(k)fluoranthene	40.000	35.938	10.2	93	0.00
90	C	Benzo(a)pyrene	40.000	37.856	5.4	95	0.00
91		Dibenzo(a,h)anthracene	40.000	33.604	16.0	83	0.01
92		Benzo(g,h,i)perylene	40.000	34.044	14.9	82	0.01

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

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