Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090822\
Data File : BF130174.D
Acq On : 08 Sep 2022 10:08
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 09 01:01:26 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 07 02:05:07 2022
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	75	0.00
2		1,4-Dioxane	40.000	39.004	2.5	76	0.00
3		Pyridine	40.000	38.092	4.8	74	0.00
4		n-Nitrosodimethylamine	40.000	36.583	8.5	70	0.00
5	S	2-Fluorophenol	80.000	77.917	2.6	78	0.00
6		Aniline	40.000	37.753	5.6	72	0.00
7	S	Phenol-d6	80.000	78.276	2.2	78	0.00
8		2-Chlorophenol	40.000	39.226	1.9	76	0.00
9		Benzaldehyde	40.000	36.285	9.3	78	0.00
10	C	Phenol	40.000	38.979	2.6	77	0.00
11		bis(2-Chloroethyl)ether	40.000	37.609	6.0	74	0.00
12		1,3-Dichlorobenzene	40.000	38.981	2.5	77	0.00
13	C	1,4-Dichlorobenzene	40.000	39.115	2.2	77	0.00
14		1,2-Dichlorobenzene	40.000	38.828	2.9	78	0.00
15		Benzyl Alcohol	40.000	35.238	11.9	68	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	35.911	10.2	70	0.00
17		2-Methylphenol	40.000	38.066	4.8	74	0.00
18		Hexachloroethane	40.000	39.200	2.0	75	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.501	6.2	74	0.00
20		3+4-Methylphenols	40.000	38.662	3.3	78	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	74	0.00
22		Acetophenone	40.000	38.450	3.9	77	0.00
23	S	Nitrobenzene-d5	80.000	87.163	-9.0	81	0.00
24		Nitrobenzene	40.000	41.922	-4.8	79	0.00
25		Isophorone	40.000	37.980	5.1	73	0.00
26	C	2-Nitrophenol	40.000	45.101	-12.8	88	0.00
27		2,4-Dimethylphenol	40.000	39.956	0.1	78	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.683	5.8	73	0.00
29	C	2,4-Dichlorophenol	40.000	40.768	-1.9	78	0.00
30		1,2,4-Trichlorobenzene	40.000	39.292	1.8	78	0.00
31		Naphthalene	40.000	38.703	3.2	76	0.00
32		Benzoic acid	40.000	42.439	-6.1	83	-0.01
33		4-Chloroaniline	40.000	39.975	0.1	77	0.00
34	C	Hexachlorobutadiene	40.000	40.226	-0.6	78	0.00
35		Caprolactam	40.000	41.114	-2.8	78	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.097	-2.7	79	0.00
37		2-Methylnaphthalene	40.000	39.390	1.5	79	0.00
38		1-Methylnaphthalene	40.000	39.078	2.3	78	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	75	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.960	0.1	80	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.550	-1.4	75	0.00
42	S	2,4,6-Tribromophenol	80.000	90.249	-12.8	86	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.234	-0.6	77	0.00
44		2,4,5-Trichlorophenol	40.000	41.195	-3.0	79	0.00
45	S	2-Fluorobiphenyl	80.000	78.299	2.1	83	0.00
46		1,1'-Biphenyl	40.000	39.059	2.4	79	0.00
47		2-Chloronaphthalene	40.000	39.540	1.2	80	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	48.074	-20.2	85	0.00
49		Acenaphthylene	40.000	39.559	1.1	79	0.00
50		Dimethylphthalate	40.000	39.673	0.8	80	0.00
51		2,6-Dinitrotoluene	40.000	44.917	-12.3	83	0.00
52	C	Acenaphthene	40.000	40.570	-1.4	81	0.00
53		3-Nitroaniline	40.000	45.232	-13.1	85	0.00
54	P	2,4-Dinitrophenol	40.000	47.982	-20.0	102	0.00
55		Dibenzofuran	40.000	39.814	0.5	80	0.00
56	P	4-Nitrophenol	40.000	43.796	-9.5	81	0.00
57		2,4-Dinitrotoluene	40.000	50.306	-25.8#	89	0.00
58		Fluorene	40.000	39.820	0.4	83	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.418	-6.0	82	0.00
60		Diethylphthalate	40.000	40.546	-1.4	80	0.00
61		4-Chlorophenyl-phenylether	40.000	40.316	-0.8	84	0.00
62		4-Nitroaniline	40.000	45.606	-14.0	84	0.00
63		Azobenzene	40.000	38.740	3.1	77	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65		4,6-Dinitro-2-methylphenol	40.000	48.310	-20.8	100	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.079	2.3	80	0.00
67		4-Bromophenyl-phenylether	40.000	39.858	0.4	81	0.00
68		Hexachlorobenzene	40.000	40.245	-0.6	81	0.00
69		Atrazine	40.000	41.584	-4.0	82	0.00
70	C	Pentachlorophenol	40.000	43.092	-7.7	81	0.00
71		Phenanthrene	40.000	39.208	2.0	83	0.00
72		Anthracene	40.000	39.560	1.1	82	0.00
73		Carbazole	40.000	39.107	2.2	81	0.00
74		Di-n-butylphthalate	40.000	40.701	-1.8	82	0.00
75	C	Fluoranthene	40.000	38.830	2.9	82	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	76	0.00
77		Benzidine	40.000	44.852	-12.1	85	0.00
78		Pyrene	40.000	41.371	-3.4	81	0.00
79	S	Terphenyl-d14	80.000	84.424	-5.5	83	0.00
80		Butylbenzylphthalate	40.000	42.726	-6.8	77	0.00
81		Benzo(a)anthracene	40.000	38.371	4.1	77	0.00
82		3,3'-Dichlorobenzidine	40.000	40.192	-0.5	77	0.00
83		Chrysene	40.000	38.582	3.5	78	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.830	0.4	74	0.00
85	c	Di-n-octyl phthalate	40.000	39.829	0.4	73	0.00
86	I	Perylene-d12	20.000	20.000	0.0	76	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	47.274	-18.2	88	0.00
88		Benzo(b)fluoranthene	40.000	38.129	4.7	79	0.00
89		Benzo(k)fluoranthene	40.000	38.188	4.5	74	0.00
90	C	Benzo(a)pyrene	40.000	39.486	1.3	77	0.00
91		Dibenzo(a,h)anthracene	40.000	47.759	-19.4	88	0.00
92		Benzo(g,h,i)perylene	40.000	47.453	-18.6	87	0.00

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

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