Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032124\
Data File : BF137658.D
Acq On : 21 Mar 2024 13:00
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Mar 21 15:03:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 14 14:45:20 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	36.538	8.7	85	0.01
3		Pyridine	40.000	38.682	3.3	85	0.02
4		n-Nitrosodimethylamine	40.000	35.775	10.6	84	0.02
5	S	2-Fluorophenol	80.000	76.962	3.8	89	0.00
6		Aniline	40.000	36.997	7.5	84	0.00
7	S	Phenol-d6	80.000	72.442	9.4	86	0.00
8		2-Chlorophenol	40.000	37.637	5.9	89	0.00
9		Benzaldehyde	40.000	37.596	6.0	84	0.00
10	C	Phenol	40.000	36.556	8.6	85	0.00
11		bis(2-Chloroethyl)ether	40.000	36.203	9.5	83	0.00
12		1,3-Dichlorobenzene	40.000	38.138	4.7	91	0.00
13	C	1,4-Dichlorobenzene	40.000	37.786	5.5	90	0.00
14		1,2-Dichlorobenzene	40.000	37.523	6.2	90	0.00
15		Benzyl Alcohol	40.000	36.719	8.2	82	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	32.908	17.7	79	0.00
17		2-Methylphenol	40.000	37.289	6.8	88	0.00
18		Hexachloroethane	40.000	38.954	2.6	91	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	34.042	14.9	83	0.00
20		3+4-Methylphenols	40.000	36.443	8.9	87	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22		Acetophenone	40.000	37.310	6.7	88	0.00
23	S	Nitrobenzene-d5	80.000	74.822	6.5	85	0.00
24		Nitrobenzene	40.000	37.804	5.5	87	0.00
25		Isophorone	40.000	36.383	9.0	84	0.00
26	C	2-Nitrophenol	40.000	41.255	-3.1	92	0.00
27		2,4-Dimethylphenol	40.000	38.753	3.1	89	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.865	5.3	87	0.00
29	C	2,4-Dichlorophenol	40.000	38.995	2.5	88	0.00
30		1,2,4-Trichlorobenzene	40.000	39.180	2.1	91	0.00
31		Naphthalene	40.000	37.003	7.5	87	0.00
32		Benzoic acid	40.000	34.625	13.4	85	0.02
33		4-Chloroaniline	40.000	38.450	3.9	85	0.00
34	C	Hexachlorobutadiene	40.000	39.887	0.3	92	0.00
35		Caprolactam	40.000	37.682	5.8	86	0.01
36	C	4-Chloro-3-methylphenol	40.000	37.572	6.1	86	0.00
37		2-Methylnaphthalene	40.000	37.152	7.1	87	0.00
38		1-Methylnaphthalene	40.000	36.932	7.7	87	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.124	-0.3	90	0.00
41	P	Hexachlorocyclopentadiene	40.000	45.545	-13.9	113	0.00
42	S	2,4,6-Tribromophenol	80.000	82.035	-2.5	93	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.278	1.8	86	0.00
44		2,4,5-Trichlorophenol	40.000	38.669	3.3	86	0.00
45	S	2-Fluorobiphenyl	80.000	74.305	7.1	87	0.00
46		1,1'-Biphenyl	40.000	37.930	5.2	86	0.00
47		2-Chloronaphthalene	40.000	38.178	4.6	86	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.496	1.3	84	0.00
49		Acenaphthylene	40.000	36.751	8.1	83	0.00
50		Dimethylphthalate	40.000	38.269	4.3	88	0.00
51		2,6-Dinitrotoluene	40.000	40.120	-0.3	88	0.00
52	C	Acenaphthene	40.000	36.549	8.6	83	0.00
53		3-Nitroaniline	40.000	38.535	3.7	82	0.00
54	P	2,4-Dinitrophenol	40.000	41.563	-3.9	98	0.00
55		Dibenzofuran	40.000	36.163	9.6	82	0.00
56	P	4-Nitrophenol	40.000	38.400	4.0	86	0.00
57		2,4-Dinitrotoluene	40.000	39.931	0.2	86	0.00
58		Fluorene	40.000	35.510	11.2	83	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.012	5.0	85	0.00
60		Diethylphthalate	40.000	37.199	7.0	84	0.00
61		4-Chlorophenyl-phenylether	40.000	36.682	8.3	86	0.00
62		4-Nitroaniline	40.000	37.482	6.3	82	0.00
63		Azobenzene	40.000	34.597	13.5	78	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.516	-8.8	87	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.245	1.9	84	0.00
67		4-Bromophenyl-phenylether	40.000	41.800	-4.5	87	0.00
68		Hexachlorobenzene	40.000	41.360	-3.4	88	0.00
69		Atrazine	40.000	41.025	-2.6	86	0.00
70	C	Pentachlorophenol	40.000	38.526	3.7	78	0.00
71		Phenanthrene	40.000	36.967	7.6	80	0.00
72		Anthracene	40.000	37.606	6.0	81	0.00
73		Carbazole	40.000	37.260	6.9	79	0.00
74		Di-n-butylphthalate	40.000	38.716	3.2	81	0.00
75	C	Fluoranthene	40.000	36.355	9.1	79	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77		Benzidine	40.000	31.352	21.6	66	0.00
78		Pyrene	40.000	33.843	15.4	79	0.00
79	S	Terphenyl-d14	80.000	68.963	13.8	83	0.00
80		Butylbenzylphthalate	40.000	49.459	-23.6	115	0.00
81		Benzo(a)anthracene	40.000	35.913	10.2	87	0.00
82		3,3'-Dichlorobenzidine	40.000	44.602	-11.5	98	0.00
83		Chrysene	40.000	37.262	6.8	89	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	50.185	-25.5#	116	0.00
85	c	Di-n-octyl phthalate	40.000	44.259	-10.6	110	0.00
86	I	Perylene-d12	20.000	20.000	0.0	102	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	36.181	9.5	87	0.01
88		Benzo(b)fluoranthene	40.000	38.788	3.0	97	0.00
89		Benzo(k)fluoranthene	40.000	36.354	9.1	95	0.00
90	C	Benzo(a)pyrene	40.000	38.094	4.8	93	0.00
91		Dibenzo(a,h)anthracene	40.000	35.815	10.5	86	0.01
92		Benzo(g,h,i)perylene	40.000	35.788	10.5	86	0.01

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

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