Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138301.D
Acq On : 24 Jun 2024 10:39
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 24 11:51:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 13 01:52:47 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	82	0.00
2		1,4-Dioxane	40.000	36.968	7.6	74	-0.02
3		Pyridine	40.000	35.166	12.1	71	-0.02
4		n-Nitrosodimethylamine	40.000	34.995	12.5	69	-0.02
5	S	2-Fluorophenol	80.000	76.080	4.9	76	0.00
6		Aniline	40.000	36.847	7.9	73	0.00
7	S	Phenol-d6	80.000	74.496	6.9	74	0.00
8		2-Chlorophenol	40.000	38.585	3.5	76	0.00
9		Benzaldehyde	40.000	40.550	-1.4	86	0.00
10	C	Phenol	40.000	38.647	3.4	77	0.00
11		bis(2-Chloroethyl)ether	40.000	38.344	4.1	77	-0.01
12		1,3-Dichlorobenzene	40.000	37.718	5.7	75	0.00
13	C	1,4-Dichlorobenzene	40.000	38.041	4.9	76	0.00
14		1,2-Dichlorobenzene	40.000	37.836	5.4	75	0.00
15		Benzyl Alcohol	40.000	38.594	3.5	75	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	35.681	10.8	71	0.00
17		2-Methylphenol	40.000	38.754	3.1	76	0.00
18		Hexachloroethane	40.000	39.900	0.3	79	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	36.650	8.4	74	-0.01
20		3+4-Methylphenols	40.000	37.096	7.3	73	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22		Acetophenone	40.000	35.495	11.3	74	0.00
23	S	Nitrobenzene-d5	80.000	76.255	4.7	77	0.00
24		Nitrobenzene	40.000	37.399	6.5	76	0.00
25		Isophorone	40.000	37.400	6.5	78	-0.01
26	C	2-Nitrophenol	40.000	48.271	-20.7#	92	-0.01
27		2,4-Dimethylphenol	40.000	37.015	7.5	76	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.972	5.1	79	0.00
29	C	2,4-Dichlorophenol	40.000	38.687	3.3	79	0.00
30		1,2,4-Trichlorobenzene	40.000	37.874	5.3	78	0.00
31		Naphthalene	40.000	36.950	7.6	76	0.00
32		Benzoic acid	40.000	44.240	-10.6	93	0.00
33		4-Chloroaniline	40.000	36.332	9.2	76	0.00
34	C	Hexachlorobutadiene	40.000	39.199	2.0	81	-0.01
35		Caprolactam	40.000	38.027	4.9	77	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.369	4.1	79	0.00
37		2-Methylnaphthalene	40.000	37.311	6.7	77	0.00
38		1-Methylnaphthalene	40.000	37.597	6.0	79	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.684	5.8	80	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.401	-3.5	83	0.00
42	S	2,4,6-Tribromophenol	80.000	81.295	-1.6	83	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.325	1.7	80	0.00
44		2,4,5-Trichlorophenol	40.000	39.353	1.6	82	0.00
45	S	2-Fluorobiphenyl	80.000	70.014	12.5	77	0.00
46		1,1'-Biphenyl	40.000	37.098	7.3	80	0.00
47		2-Chloronaphthalene	40.000	37.490	6.3	80	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.094	-2.7	81	0.00
49		Acenaphthylene	40.000	36.985	7.5	79	0.00
50		Dimethylphthalate	40.000	38.677	3.3	83	0.00
51		2,6-Dinitrotoluene	40.000	43.952	-9.9	88	0.00
52	C	Acenaphthene	40.000	37.251	6.9	79	0.00
53		3-Nitroaniline	40.000	40.344	-0.9	81	0.00
54	P	2,4-Dinitrophenol	40.000	44.770	-11.9	100	0.00
55		Dibenzofuran	40.000	36.707	8.2	78	0.00
56	P	4-Nitrophenol	40.000	35.736	10.7	71	0.00
57		2,4-Dinitrotoluene	40.000	44.908	-12.3	89	0.00
58		Fluorene	40.000	36.321	9.2	78	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.711	0.7	82	0.00
60		Diethylphthalate	40.000	39.642	0.9	84	0.00
61		4-Chlorophenyl-phenylether	40.000	37.471	6.3	80	0.00
62		4-Nitroaniline	40.000	39.133	2.2	79	0.00
63		Azobenzene	40.000	36.711	8.2	79	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.221	-8.1	99	0.00
66	c	n-Nitrosodiphenylamine	40.000	37.425	6.4	80	0.00
67		4-Bromophenyl-phenylether	40.000	39.107	2.2	83	-0.01
68		Hexachlorobenzene	40.000	38.371	4.1	82	0.00
69		Atrazine	40.000	36.669	8.3	79	0.00
70	C	Pentachlorophenol	40.000	38.597	3.5	77	0.00
71		Phenanthrene	40.000	36.358	9.1	78	0.00
72		Anthracene	40.000	36.529	8.7	78	0.00
73		Carbazole	40.000	35.418	11.5	76	0.00
74		Di-n-butylphthalate	40.000	40.317	-0.8	85	0.00
75	C	Fluoranthene	40.000	35.599	11.0	76	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77		Benzidine	40.000	67.289	-68.2#	74	0.00
78		Pyrene	40.000	41.167	-2.9	74	0.00
79	S	Terphenyl-d14	80.000	83.527	-4.4	77	0.00
80		Butylbenzylphthalate	40.000	48.200	-20.5	83	0.00
81		Benzo(a)anthracene	40.000	37.760	5.6	71	0.00
82		3,3'-Dichlorobenzidine	40.000	45.825	-14.6	85	0.00
83		Chrysene	40.000	38.313	4.2	72	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	50.704	-26.8#	90	-0.01
85	c	Di-n-octyl phthalate	40.000	54.910	-37.3#	105	0.00
86	I	Perylene-d12	20.000	20.000	0.0	85	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.615	-4.0	77	0.00
88		Benzo(b)fluoranthene	40.000	35.765	10.6	76	0.00
89		Benzo(k)fluoranthene	40.000	37.259	6.9	79	0.00
90	C	Benzo(a)pyrene	40.000	37.932	5.2	78	0.00
91		Dibenzo(a,h)anthracene	40.000	41.773	-4.4	77	0.00
92		Benzo(g,h,i)perylene	40.000	41.413	-3.5	76	0.00

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

(#) = Out of Range SPCC's out = 0 CCC's out = 2