Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF013023\
Data File : BF132212.D
Acq On : 30 Jan 2023 15:41
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 31 00:30:07 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jan 28 02:25:45 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	98	0.00
2		1,4-Dioxane	40.000	40.148	-0.4	93	0.00
3		Pyridine	40.000	39.256	1.9	92	0.00
4		n-Nitrosodimethylamine	40.000	37.643	5.9	87	0.00
5	S	2-Fluorophenol	80.000	79.294	0.9	94	0.00
6		Aniline	40.000	39.729	0.7	93	0.00
7	S	Phenol-d6	80.000	78.043	2.4	92	0.00
8		2-Chlorophenol	40.000	40.660	-1.6	94	0.00
9		Benzaldehyde	40.000	37.900	5.3	94	0.00
10	C	Phenol	40.000	39.291	1.8	92	0.00
11		bis(2-Chloroethyl)ether	40.000	39.142	2.1	94	0.00
12		1,3-Dichlorobenzene	40.000	39.841	0.4	95	0.00
13	C	1,4-Dichlorobenzene	40.000	39.939	0.2	94	0.00
14		1,2-Dichlorobenzene	40.000	39.983	0.0	95	0.00
15		Benzyl Alcohol	40.000	39.572	1.1	90	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.755	5.6	89	0.00
17		2-Methylphenol	40.000	39.670	0.8	93	0.00
18		Hexachloroethane	40.000	40.658	-1.6	94	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.561	6.1	90	0.00
20		3+4-Methylphenols	40.000	40.224	-0.6	94	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22		Acetophenone	40.000	38.947	2.6	95	0.00
23	S	Nitrobenzene-d5	80.000	78.087	2.4	91	0.00
24		Nitrobenzene	40.000	39.130	2.2	91	0.00
25		Isophorone	40.000	38.444	3.9	91	0.00
26	C	2-Nitrophenol	40.000	37.650	5.9	92	0.00
27		2,4-Dimethylphenol	40.000	40.425	-1.1	95	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.247	1.9	94	0.00
29	C	2,4-Dichlorophenol	40.000	41.098	-2.7	95	0.00
30		1,2,4-Trichlorobenzene	40.000	40.567	-1.4	96	0.00
31		Naphthalene	40.000	39.403	1.5	95	0.00
32		Benzoic acid	40.000	35.415	11.5	92	-0.01
33		4-Chloroaniline	40.000	40.486	-1.2	96	0.00
34	C	Hexachlorobutadiene	40.000	40.573	-1.4	96	0.00
35		Caprolactam	40.000	42.015	-5.0	94	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.529	-1.3	94	0.00
37		2-Methylnaphthalene	40.000	39.647	0.9	95	0.00
38		1-Methylnaphthalene	40.000	39.666	0.8	96	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.224	-0.6	97	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.342	-3.4	94	0.00
42	S	2,4,6-Tribromophenol	80.000	80.407	-0.5	94	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.495	-3.7	95	0.00
44		2,4,5-Trichlorophenol	40.000	41.177	-2.9	95	0.00
45	S	2-Fluorobiphenyl	80.000	72.362	9.5	95	0.00
46		1,1'-Biphenyl	40.000	39.434	1.4	96	0.00
47		2-Chloronaphthalene	40.000	39.304	1.7	96	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.274	-0.7	89	0.00
49		Acenaphthylene	40.000	39.809	0.5	96	0.00
50		Dimethylphthalate	40.000	40.015	-0.0	97	0.00
51		2,6-Dinitrotoluene	40.000	41.945	-4.9	95	0.00
52	C	Acenaphthene	40.000	39.194	2.0	95	0.00
53		3-Nitroaniline	40.000	41.590	-4.0	96	0.00
54	P	2,4-Dinitrophenol	40.000	35.930	10.2	90	0.00
55		Dibenzofuran	40.000	39.255	1.9	96	0.00
56	P	4-Nitrophenol	40.000	40.311	-0.8	93	0.00
57		2,4-Dinitrotoluene	40.000	42.431	-6.1	95	0.00
58		Fluorene	40.000	39.096	2.3	96	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.904	-4.8	95	0.00
60		Diethylphthalate	40.000	39.926	0.2	94	0.00
61		4-Chlorophenyl-phenylether	40.000	39.786	0.5	97	0.00
62		4-Nitroaniline	40.000	40.990	-2.5	95	0.00
63		Azobenzene	40.000	38.421	3.9	93	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	40.000	37.158	7.1	94	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.999	2.5	97	0.00
67		4-Bromophenyl-phenylether	40.000	39.956	0.1	98	0.00
68		Hexachlorobenzene	40.000	40.016	-0.0	100	0.00
69		Atrazine	40.000	42.023	-5.1	97	0.00
70	C	Pentachlorophenol	40.000	40.307	-0.8	95	0.00
71		Phenanthrene	40.000	39.448	1.4	99	0.00
72		Anthracene	40.000	39.073	2.3	97	0.00
73		Carbazole	40.000	39.883	0.3	97	0.00
74		Di-n-butylphthalate	40.000	40.234	-0.6	94	0.00
75	C	Fluoranthene	40.000	40.487	-1.2	98	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77		Benzidine	40.000	45.887	-14.7	105	0.00
78		Pyrene	40.000	40.427	-1.1	98	0.00
79	S	Terphenyl-d14	80.000	79.207	1.0	98	0.00
80		Butylbenzylphthalate	40.000	38.770	3.1	94	0.00
81		Benzo(a)anthracene	40.000	40.120	-0.3	100	0.00
82		3,3'-Dichlorobenzidine	40.000	43.721	-9.3	100	0.00
83		Chrysene	40.000	40.414	-1.0	100	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.711	3.2	93	0.00
85	c	Di-n-octyl phthalate	40.000	34.810	13.0	87	0.00
86	I	Perylene-d12	20.000	20.000	0.0	100	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.900	-2.2	94	-0.01
88		Benzo(b)fluoranthene	40.000	40.843	-2.1	96	0.00
89		Benzo(k)fluoranthene	40.000	40.866	-2.2	103	0.00
90	C	Benzo(a)pyrene	40.000	41.621	-4.1	97	0.00
91		Dibenzo(a,h)anthracene	40.000	41.213	-3.0	94	0.00
92		Benzo(g,h,i)perylene	40.000	40.608	-1.5	95	-0.01

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

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