Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010824\
Data File : BF136998.D
Acq On : 08 Jan 2024 15:22
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 08 15:45:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 21 01:54:25 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	93	0.00
2		1,4-Dioxane	40.000	39.530	1.2	94	-0.01
3		Pyridine	40.000	39.922	0.2	92	0.00
4		n-Nitrosodimethylamine	40.000	36.854	7.9	83	0.00
5	S	2-Fluorophenol	80.000	80.991	-1.2	93	0.00
6		Aniline	40.000	36.867	7.8	85	0.00
7	S	Phenol-d6	80.000	77.084	3.6	89	0.00
8		2-Chlorophenol	40.000	39.496	1.3	91	0.00
9		Benzaldehyde	40.000	37.641	5.9	89	0.00
10	C	Phenol	40.000	38.381	4.0	89	0.00
11		bis(2-Chloroethyl)ether	40.000	38.841	2.9	89	0.00
12		1,3-Dichlorobenzene	40.000	40.477	-1.2	93	0.00
13	C	1,4-Dichlorobenzene	40.000	39.631	0.9	92	0.00
14		1,2-Dichlorobenzene	40.000	40.004	-0.0	93	0.00
15		Benzyl Alcohol	40.000	37.813	5.5	86	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.522	8.7	84	-0.01
17		2-Methylphenol	40.000	37.673	5.8	88	0.00
18		Hexachloroethane	40.000	39.257	1.9	91	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	37.415	6.5	87	0.00
20		3+4-Methylphenols	40.000	39.170	2.1	91	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22		Acetophenone	40.000	40.033	-0.1	89	0.00
23	S	Nitrobenzene-d5	80.000	79.309	0.9	86	0.00
24		Nitrobenzene	40.000	39.258	1.9	85	0.00
25		Isophorone	40.000	38.103	4.7	84	-0.01
26	C	2-Nitrophenol	40.000	40.693	-1.7	87	0.00
27		2,4-Dimethylphenol	40.000	40.192	-0.5	88	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.434	1.4	85	0.00
29	C	2,4-Dichlorophenol	40.000	39.812	0.5	87	0.00
30		1,2,4-Trichlorobenzene	40.000	40.925	-2.3	90	-0.01
31		Naphthalene	40.000	39.914	0.2	88	0.00
32		Benzoic acid	40.000	35.376	11.6	72	0.00
33		4-Chloroaniline	40.000	37.488	6.3	82	0.00
34	C	Hexachlorobutadiene	40.000	41.020	-2.6	90	-0.01
35		Caprolactam	40.000	40.015	-0.0	86	0.00
36	C	4-Chloro-3-methylphenol	40.000	37.658	5.9	83	0.00
37		2-Methylnaphthalene	40.000	39.475	1.3	87	-0.01
38		1-Methylnaphthalene	40.000	38.794	3.0	86	-0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	42.694	-6.7	87	0.00
41	P	Hexachlorocyclopentadiene	40.000	33.845	15.4	69	-0.01
42	S	2,4,6-Tribromophenol	80.000	76.841	3.9	78	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.093	-0.2	81	0.00
44		2,4,5-Trichlorophenol	40.000	38.614	3.5	78	0.00
45	S	2-Fluorobiphenyl	80.000	82.753	-3.4	87	-0.01
46		1,1'-Biphenyl	40.000	40.800	-2.0	85	-0.01
47		2-Chloronaphthalene	40.000	41.158	-2.9	85	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	38.481	3.8	78	0.00
49		Acenaphthylene	40.000	40.217	-0.5	82	-0.01
50		Dimethylphthalate	40.000	39.336	1.7	82	-0.01
51		2,6-Dinitrotoluene	40.000	39.243	1.9	80	0.00
52	C	Acenaphthene	40.000	40.076	-0.2	83	0.00
53		3-Nitroaniline	40.000	37.598	6.0	75	0.00
54	P	2,4-Dinitrophenol	40.000	29.430	26.4#	56	0.00
55		Dibenzofuran	40.000	39.195	2.0	81	0.00
56	P	4-Nitrophenol	40.000	33.336	16.7	65	0.01
57		2,4-Dinitrotoluene	40.000	38.345	4.1	77	0.00
58		Fluorene	40.000	39.447	1.4	82	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	37.207	7.0	74	0.00
60		Diethylphthalate	40.000	38.654	3.4	79	-0.01
61		4-Chlorophenyl-phenylether	40.000	39.829	0.4	82	0.00
62		4-Nitroaniline	40.000	36.836	7.9	78	0.00
63		Azobenzene	40.000	38.049	4.9	79	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65		4,6-Dinitro-2-methylphenol	40.000	35.627	10.9	65	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.529	-1.3	81	0.00
67		4-Bromophenyl-phenylether	40.000	40.086	-0.2	80	0.00
68		Hexachlorobenzene	40.000	40.706	-1.8	82	0.00
69		Atrazine	40.000	37.938	5.2	90	0.00
70	C	Pentachlorophenol	40.000	35.416	11.5	65	0.00
71		Phenanthrene	40.000	38.978	2.6	78	0.00
72		Anthracene	40.000	39.628	0.9	80	0.00
73		Carbazole	40.000	39.882	0.3	80	0.00
74		Di-n-butylphthalate	40.000	41.019	-2.5	83	0.00
75	C	Fluoranthene	40.000	38.622	3.4	78	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77		Benzidine	40.000	44.449	-11.1	101	0.00
78		Pyrene	40.000	38.019	5.0	79	0.00
79	S	Terphenyl-d14	80.000	77.894	2.6	81	0.00
80		Butylbenzylphthalate	40.000	42.961	-7.4	88	0.00
81		Benzo(a)anthracene	40.000	40.658	-1.6	86	0.00
82		3,3'-Dichlorobenzidine	40.000	45.411	-13.5	98	0.00
83		Chrysene	40.000	40.388	-1.0	87	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	48.078	-20.2	99	0.00
85	c	Di-n-octyl phthalate	40.000	48.375	-20.9#	100	0.00
86	I	Perylene-d12	20.000	20.000	0.0	103	0.01
87		Indeno(1,2,3-cd)pyrene	40.000	41.676	-4.2	102	0.03
88		Benzo(b)fluoranthene	40.000	40.010	-0.0	104	0.00
89		Benzo(k)fluoranthene	40.000	35.855	10.4	90	0.00
90	C	Benzo(a)pyrene	40.000	38.899	2.8	98	0.01
91		Dibenzo(a,h)anthracene	40.000	41.158	-2.9	100	0.02
92		Benzo(g,h,i)perylene	40.000	41.261	-3.2	101	0.03

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

(#) = Out of Range SPCC's out = 0 CCC's out = 1