Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081524\
Data File : BF139012.D
Acq On : 15 Aug 2024 09:47
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 15 11:41:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 17:50:01 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	66	0.00
2		1,4-Dioxane	40.000	36.954	7.6	60	0.00
3		Pyridine	40.000	37.284	6.8	61	0.00
4		n-Nitrosodimethylamine	40.000	47.080	-17.7	78	0.02
5	S	2-Fluorophenol	80.000	81.179	-1.5	68	0.00
6		Aniline	40.000	39.870	0.3	67	0.00
7	S	Phenol-d6	80.000	82.528	-3.2	71	0.00
8		2-Chlorophenol	40.000	40.745	-1.9	69	0.00
9		Benzaldehyde	40.000	34.062	14.8	65	0.00
10	C	Phenol	40.000	40.406	-1.0	69	0.00
11		bis(2-Chloroethyl)ether	40.000	37.879	5.3	65	0.00
12		1,3-Dichlorobenzene	40.000	39.908	0.2	68	0.00
13	C	1,4-Dichlorobenzene	40.000	40.559	-1.4	69	0.00
14		1,2-Dichlorobenzene	40.000	40.572	-1.4	69	0.00
15		Benzyl Alcohol	40.000	44.594	-11.5	76	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.120	7.2	63	-0.01
17		2-Methylphenol	40.000	40.885	-2.2	69	0.00
18		Hexachloroethane	40.000	40.809	-2.0	69	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	43.279	-8.2	76	0.00
20		3+4-Methylphenols	40.000	42.506	-6.3	74	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	70	0.00
22		Acetophenone	40.000	41.863	-4.7	75	0.00
23	S	Nitrobenzene-d5	80.000	84.533	-5.7	75	0.00
24		Nitrobenzene	40.000	41.577	-3.9	73	0.00
25		Isophorone	40.000	40.054	-0.1	72	0.00
26	C	2-Nitrophenol	40.000	40.520	-1.3	69	0.00
27		2,4-Dimethylphenol	40.000	40.292	-0.7	71	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.031	4.9	68	0.00
29	C	2,4-Dichlorophenol	40.000	40.839	-2.1	72	0.00
30		1,2,4-Trichlorobenzene	40.000	39.661	0.8	70	0.00
31		Naphthalene	40.000	39.581	1.0	70	0.00
32		Benzoic acid	40.000	34.110	14.7	61	0.03
33		4-Chloroaniline	40.000	36.979	7.6	66	0.00
34	C	Hexachlorobutadiene	40.000	42.128	-5.3	75	-0.01
35		Caprolactam	40.000	41.725	-4.3	77	0.01
36	C	4-Chloro-3-methylphenol	40.000	42.009	-5.0	76	0.00
37		2-Methylnaphthalene	40.000	40.111	-0.3	72	-0.01
38		1-Methylnaphthalene	40.000	40.807	-2.0	73	-0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	75	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.298	1.8	74	0.00
41	P	Hexachlorocyclopentadiene	40.000	31.306	21.7	58	-0.01
42	S	2,4,6-Tribromophenol	80.000	79.970	0.0	77	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.234	4.4	72	0.00
44		2,4,5-Trichlorophenol	40.000	38.633	3.4	72	0.00
45	S	2-Fluorobiphenyl	80.000	81.834	-2.3	78	-0.01
46		1,1'-Biphenyl	40.000	39.734	0.7	75	-0.01
47		2-Chloronaphthalene	40.000	39.429	1.4	74	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.693	-4.2	79	0.00
49		Acenaphthylene	40.000	39.500	1.3	74	-0.01
50		Dimethylphthalate	40.000	40.749	-1.9	79	0.00
51		2,6-Dinitrotoluene	40.000	41.793	-4.5	78	0.00
52	C	Acenaphthene	40.000	39.472	1.3	76	-0.01
53		3-Nitroaniline	40.000	39.331	1.7	76	0.00
54	P	2,4-Dinitrophenol	40.000	41.827	-4.6	81	0.00
55		Dibenzofuran	40.000	40.145	-0.4	77	0.00
56	P	4-Nitrophenol	40.000	46.919	-17.3	90	0.02
57		2,4-Dinitrotoluene	40.000	43.487	-8.7	82	0.00
58		Fluorene	40.000	41.000	-2.5	79	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.974	0.1	77	0.00
60		Diethylphthalate	40.000	42.538	-6.3	83	0.00
61		4-Chlorophenyl-phenylether	40.000	41.612	-4.0	81	-0.01
62		4-Nitroaniline	40.000	40.675	-1.7	79	0.00
63		Azobenzene	40.000	40.944	-2.4	79	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65		4,6-Dinitro-2-methylphenol	40.000	41.219	-3.0	80	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.673	-1.7	80	0.00
67		4-Bromophenyl-phenylether	40.000	39.690	0.8	79	-0.01
68		Hexachlorobenzene	40.000	40.142	-0.4	81	0.00
69		Atrazine	40.000	38.428	3.9	76	0.00
70	C	Pentachlorophenol	40.000	39.080	2.3	76	0.00
71		Phenanthrene	40.000	40.782	-2.0	81	0.00
72		Anthracene	40.000	40.472	-1.2	81	0.00
73		Carbazole	40.000	39.514	1.2	79	0.00
74		Di-n-butylphthalate	40.000	42.398	-6.0	83	0.00
75	C	Fluoranthene	40.000	38.804	3.0	77	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	73	0.00
77		Benzidine	40.000	29.051	27.4#	47	0.00
78		Pyrene	40.000	38.185	4.5	74	0.00
79	S	Terphenyl-d14	80.000	78.067	2.4	76	0.00
80		Butylbenzylphthalate	40.000	40.405	-1.0	70	-0.01
81		Benzo(a)anthracene	40.000	38.703	3.2	69	0.00
82		3,3'-Dichlorobenzidine	40.000	39.972	0.1	71	0.00
83		Chrysene	40.000	40.039	-0.1	74	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	36.935	7.7	62	-0.02
85	c	Di-n-octyl phthalate	40.000	34.601	13.5	59	-0.02
86	I	Perylene-d12	20.000	20.000	0.0	64	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	38.397	4.0	63	0.01
88		Benzo(b)fluoranthene	40.000	41.612	-4.0	67	0.00
89		Benzo(k)fluoranthene	40.000	40.304	-0.8	69	0.00
90	C	Benzo(a)pyrene	40.000	40.562	-1.4	66	0.00
91		Dibenzo(a,h)anthracene	40.000	38.278	4.3	64	0.00
92		Benzo(g,h,i)perylene	40.000	37.856	5.4	62	0.02

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

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