Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
Data File : BF133784.D
Acq On : 15 Jun 2023 20:13
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 16 02:58:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 15 15:12:57 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	39.368	1.6	90	0.00
3		Pyridine	40.000	34.708	13.2	76	0.00
4		n-Nitrosodimethylamine	40.000	39.150	2.1	83	0.00
5	S	2-Fluorophenol	80.000	83.920	-4.9	97	0.00
6		Aniline	40.000	36.739	8.2	87	0.00
7	S	Phenol-d6	80.000	78.125	2.3	94	0.00
8		2-Chlorophenol	40.000	39.947	0.1	95	0.00
9		Benzaldehyde	40.000	35.408	11.5	93	0.00
10	C	Phenol	40.000	39.156	2.1	93	0.00
11		bis(2-Chloroethyl)ether	40.000	39.402	1.5	93	0.00
12		1,3-Dichlorobenzene	40.000	40.232	-0.6	95	0.00
13	C	1,4-Dichlorobenzene	40.000	40.182	-0.5	93	0.00
14		1,2-Dichlorobenzene	40.000	41.308	-3.3	94	0.00
15		Benzyl Alcohol	40.000	41.065	-2.7	94	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.607	-1.5	93	0.00
17		2-Methylphenol	40.000	40.473	-1.2	94	0.00
18		Hexachloroethane	40.000	44.041	-10.1	100	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.585	3.5	93	0.00
20		3+4-Methylphenols	40.000	38.218	4.5	93	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	79	0.00
22		Acetophenone	40.000	39.879	0.3	92	0.00
23	S	Nitrobenzene-d5	80.000	83.663	-4.6	93	0.00
24		Nitrobenzene	40.000	42.392	-6.0	93	0.00
25		Isophorone	40.000	39.970	0.1	89	0.00
26	C	2-Nitrophenol	40.000	44.268	-10.7	97	0.00
27		2,4-Dimethylphenol	40.000	40.437	-1.1	90	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.757	0.6	90	0.00
29	C	2,4-Dichlorophenol	40.000	40.119	-0.3	90	0.00
30		1,2,4-Trichlorobenzene	40.000	40.808	-2.0	84	0.00
31		Naphthalene	40.000	39.839	0.4	81	0.00
32		Benzoic acid	40.000	50.035	-25.1#	104	0.00
33		4-Chloroaniline	40.000	38.389	4.0	78	0.00
34	C	Hexachlorobutadiene	40.000	39.587	1.0	81	0.00
35		Caprolactam	40.000	37.427	6.4	72	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.966	2.6	78	0.00
37		2-Methylnaphthalene	40.000	39.930	0.2	83	0.00
38		1-Methylnaphthalene	40.000	39.387	1.5	80	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	75	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.280	-3.2	87	0.00
41	P	Hexachlorocyclopentadiene	40.000	48.985	-22.5	100	0.00
42	S	2,4,6-Tribromophenol	80.000	78.143	2.3	79	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.018	-5.0	84	0.00
44		2,4,5-Trichlorophenol	40.000	41.567	-3.9	83	0.00
45	S	2-Fluorobiphenyl	80.000	81.217	-1.5	91	0.00
46		1,1'-Biphenyl	40.000	41.177	-2.9	91	0.00
47		2-Chloronaphthalene	40.000	41.688	-4.2	91	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.905	-4.8	84	0.00
49		Acenaphthylene	40.000	41.179	-2.9	80	0.00
50		Dimethylphthalate	40.000	39.359	1.6	78	0.00
51		2,6-Dinitrotoluene	40.000	41.947	-4.9	78	0.00
52	C	Acenaphthene	40.000	40.546	-1.4	78	0.00
53		3-Nitroaniline	40.000	40.621	-1.6	76	0.00
54	P	2,4-Dinitrophenol	40.000	47.799	-19.5	95	0.00
55		Dibenzofuran	40.000	41.469	-3.7	83	0.00
56	P	4-Nitrophenol	40.000	41.090	-2.7	75	0.00
57		2,4-Dinitrotoluene	40.000	42.230	-5.6	81	0.00
58		Fluorene	40.000	40.822	-2.1	92	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.099	-5.2	92	0.00
60		Diethylphthalate	40.000	38.992	2.5	80	0.00
61		4-Chlorophenyl-phenylether	40.000	39.739	0.7	90	0.00
62		4-Nitroaniline	40.000	38.470	3.8	82	0.00
63		Azobenzene	40.000	39.627	0.9	80	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	75	0.00
65		4,6-Dinitro-2-methylphenol	40.000	49.997	-25.0	94	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.440	-1.1	80	0.00
67		4-Bromophenyl-phenylether	40.000	40.656	-1.6	78	0.00
68		Hexachlorobenzene	40.000	40.398	-1.0	77	0.00
69		Atrazine	40.000	36.907	7.7	72	0.00
70	C	Pentachlorophenol	40.000	41.963	-4.9	77	0.00
71		Phenanthrene	40.000	40.255	-0.6	78	0.00
72		Anthracene	40.000	40.250	-0.6	79	0.00
73		Carbazole	40.000	37.699	5.8	89	0.00
74		Di-n-butylphthalate	40.000	34.298	14.3	73	0.00
75	C	Fluoranthene	40.000	36.204	9.5	76	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	62	0.00
77		Benzidine	40.000	29.991	25.0#	44	0.00
78		Pyrene	40.000	46.028	-15.1	72	0.00
79	S	Terphenyl-d14	80.000	85.175	-6.5	66	0.00
80		Butylbenzylphthalate	40.000	36.104	9.7	57	0.00
81		Benzo(a)anthracene	40.000	41.308	-3.3	67	0.00
82		3,3'-Dichlorobenzidine	40.000	38.832	2.9	63	0.00
83		Chrysene	40.000	42.059	-5.1	67	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	33.792	15.5	55	0.00
85	c	Di-n-octyl phthalate	40.000	39.816	0.5	65	0.00
86	I	Perylene-d12	20.000	20.000	0.0	89	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	47.735	-19.3	119	0.00
88		Benzo(b)fluoranthene	40.000	36.150	9.6	81	0.00
89		Benzo(k)fluoranthene	40.000	38.416	4.0	83	0.00
90	C	Benzo(a)pyrene	40.000	40.832	-2.1	91	0.00
91		Dibenzo(a,h)anthracene	40.000	47.304	-18.3	118	0.00
92		Benzo(g,h,i)perylene	40.000	49.245	-23.1	124	0.00

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

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