Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011624\
Data File : BF137077.D
Acq On : 16 Jan 2024 14:08
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 16 14:28:25 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	74	0.00
2		1,4-Dioxane	40.000	40.640	-1.6	78	-0.02
3		Pyridine	40.000	40.035	-0.1	74	0.00
4		n-Nitrosodimethylamine	40.000	36.710	8.2	66	0.00
5	S	2-Fluorophenol	80.000	82.239	-2.8	76	0.00
6		Aniline	40.000	38.632	3.4	71	0.00
7	S	Phenol-d6	80.000	79.696	0.4	74	0.00
8		2-Chlorophenol	40.000	41.113	-2.8	76	0.00
9		Benzaldehyde	40.000	39.518	1.2	74	0.00
10	C	Phenol	40.000	39.401	1.5	73	0.00
11		bis(2-Chloroethyl)ether	40.000	39.177	2.1	72	0.00
12		1,3-Dichlorobenzene	40.000	40.877	-2.2	75	0.00
13	C	1,4-Dichlorobenzene	40.000	41.121	-2.8	76	0.00
14		1,2-Dichlorobenzene	40.000	41.548	-3.9	77	0.00
15		Benzyl Alcohol	40.000	39.975	0.1	73	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.576	6.1	69	-0.01
17		2-Methylphenol	40.000	38.365	4.1	72	0.00
18		Hexachloroethane	40.000	40.246	-0.6	75	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	38.939	2.7	73	-0.01
20		3+4-Methylphenols	40.000	40.428	-1.1	75	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	74	0.00
22		Acetophenone	40.000	40.398	-1.0	73	0.00
23	S	Nitrobenzene-d5	80.000	79.061	1.2	70	0.00
24		Nitrobenzene	40.000	39.418	1.5	70	0.00
25		Isophorone	40.000	38.123	4.7	69	-0.01
26	C	2-Nitrophenol	40.000	41.491	-3.7	72	0.00
27		2,4-Dimethylphenol	40.000	40.353	-0.9	72	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.216	2.0	69	0.00
29	C	2,4-Dichlorophenol	40.000	40.064	-0.2	71	0.00
30		1,2,4-Trichlorobenzene	40.000	41.379	-3.4	74	-0.01
31		Naphthalene	40.000	40.239	-0.6	72	0.00
32		Benzoic acid	40.000	33.151	17.1	55	0.00
33		4-Chloroaniline	40.000	37.407	6.5	67	0.00
34	C	Hexachlorobutadiene	40.000	41.980	-4.9	76	-0.01
35		Caprolactam	40.000	34.278	14.3	60	0.00
36	C	4-Chloro-3-methylphenol	40.000	37.371	6.6	67	0.00
37		2-Methylnaphthalene	40.000	39.146	2.1	71	-0.01
38		1-Methylnaphthalene	40.000	38.825	2.9	71	-0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	67	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	43.185	-8.0	70	0.00
41	P	Hexachlorocyclopentadiene	40.000	32.966	17.6	54	-0.01
42	S	2,4,6-Tribromophenol	80.000	73.426	8.2	60	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.739	0.7	64	0.00
44		2,4,5-Trichlorophenol	40.000	39.261	1.8	64	0.00
45	S	2-Fluorobiphenyl	80.000	84.707	-5.9	71	-0.01
46		1,1'-Biphenyl	40.000	42.196	-5.5	70	0.00
47		2-Chloronaphthalene	40.000	41.991	-5.0	69	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	37.250	6.9	61	0.00
49		Acenaphthylene	40.000	40.015	-0.0	66	0.00
50		Dimethylphthalate	40.000	38.278	4.3	64	-0.01
51		2,6-Dinitrotoluene	40.000	38.091	4.8	62	0.00
52	C	Acenaphthene	40.000	40.227	-0.6	67	0.00
53		3-Nitroaniline	40.000	35.624	10.9	57	0.00
54	P	2,4-Dinitrophenol	40.000	38.595	3.5	61	0.00
55		Dibenzofuran	40.000	39.290	1.8	65	0.00
56	P	4-Nitrophenol	40.000	32.865	17.8	51	0.01
57		2,4-Dinitrotoluene	40.000	36.102	9.7	58	0.00
58		Fluorene	40.000	39.666	0.8	66	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	34.650	13.4	55	0.00
60		Diethylphthalate	40.000	35.780	10.5	59	-0.01
61		4-Chlorophenyl-phenylether	40.000	40.060	-0.2	66	0.00
62		4-Nitroaniline	40.000	31.786	20.5	54	0.00
63		Azobenzene	40.000	36.420	8.9	61	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	59	0.00
65		4,6-Dinitro-2-methylphenol	40.000	37.085	7.3	48	0.00
66	c	n-Nitrosodiphenylamine	40.000	43.917	-9.8	62	0.00
67		4-Bromophenyl-phenylether	40.000	43.505	-8.8	62	0.00
68		Hexachlorobenzene	40.000	43.035	-7.6	61	0.00
69		Atrazine	40.000	37.687	5.8	64	0.00
70	C	Pentachlorophenol	40.000	37.524	6.2	49	0.00
71		Phenanthrene	40.000	41.787	-4.5	59	0.00
72		Anthracene	40.000	41.259	-3.1	59	0.00
73		Carbazole	40.000	38.871	2.8	56	0.00
74		Di-n-butylphthalate	40.000	38.723	3.2	55	0.00
75	C	Fluoranthene	40.000	37.934	5.2	54	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	59	0.00
77		Benzidine	40.000	37.356	6.6	58	0.00
78		Pyrene	40.000	38.388	4.0	54	0.00
79	S	Terphenyl-d14	80.000	78.505	1.9	56	0.00
80		Butylbenzylphthalate	40.000	39.151	2.1	55	0.00
81		Benzo(a)anthracene	40.000	41.550	-3.9	60	0.00
82		3,3'-Dichlorobenzidine	40.000	44.650	-11.6	66	0.00
83		Chrysene	40.000	40.026	-0.1	58	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	44.436	-11.1	62	0.00
85	c	Di-n-octyl phthalate	40.000	47.818	-19.5	67	0.00
86	I	Perylene-d12	20.000	20.000	0.0	78	0.02
87		Indeno(1,2,3-cd)pyrene	40.000	45.795	-14.5	85	0.05
88		Benzo(b)fluoranthene	40.000	37.967	5.1	75	0.01
89		Benzo(k)fluoranthene	40.000	35.697	10.8	67	0.01
90	C	Benzo(a)pyrene	40.000	39.778	0.6	76	0.02
91		Dibenzo(a,h)anthracene	40.000	45.767	-14.4	83	0.05
92		Benzo(g,h,i)perylene	40.000	46.644	-16.6	86	0.06

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

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