Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080323\
Data File : BP016495.D
Acq On : 03 Aug 2023 16:49
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Aug 03 18:37:44 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 03 18:07:40 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	113	0.00
2		1,4-Dioxane	40.000	43.113	-7.8	127	0.00
3		Pyridine	40.000	40.022	-0.1	115	0.00
4		n-Nitrosodimethylamine	40.000	37.537	6.2	109	0.00
5	S	2-Fluorophenol	80.000	81.863	-2.3	116	0.00
6		Aniline	40.000	36.710	8.2	103	0.00
7	S	Phenol-d6	80.000	74.405	7.0	105	0.00
8		2-Chlorophenol	40.000	37.912	5.2	106	0.00
9		Benzaldehyde	40.000	37.133	7.2	106	0.00
10	C	Phenol	40.000	37.478	6.3	106	0.00
11		bis(2-Chloroethyl)ether	40.000	37.262	6.8	106	0.00
12		1,3-Dichlorobenzene	40.000	38.554	3.6	109	0.00
13	C	1,4-Dichlorobenzene	40.000	38.499	3.8	109	0.00
14		1,2-Dichlorobenzene	40.000	37.482	6.3	105	0.00
15		Benzyl Alcohol	40.000	35.123	12.2	98	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.869	7.8	106	0.00
17		2-Methylphenol	40.000	35.903	10.2	100	0.00
18		Hexachloroethane	40.000	38.949	2.6	111	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	32.133	19.7	91	0.00
20		3+4-Methylphenols	40.000	35.057	12.4	97	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22		Acetophenone	40.000	37.809	5.5	95	0.00
23	S	Nitrobenzene-d5	80.000	81.191	-1.5	101	0.00
24		Nitrobenzene	40.000	40.180	-0.4	100	0.00
25		Isophorone	40.000	35.564	11.1	88	0.00
26	C	2-Nitrophenol	40.000	41.120	-2.8	106	0.00
27		2,4-Dimethylphenol	40.000	37.027	7.4	92	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.641	5.9	94	0.00
29	C	2,4-Dichlorophenol	40.000	37.879	5.3	90	0.00
30		1,2,4-Trichlorobenzene	40.000	38.232	4.4	93	0.00
31		Naphthalene	40.000	37.879	5.3	94	0.00
32		Benzoic acid	40.000	36.644	8.4	94	0.00
33		4-Chloroaniline	40.000	35.480	11.3	87	0.00
34	C	Hexachlorobutadiene	40.000	37.175	7.1	88	0.00
35		Caprolactam	40.000	31.383	21.5	76	0.00
36	C	4-Chloro-3-methylphenol	40.000	35.059	12.4	85	0.00
37		2-Methylnaphthalene	40.000	35.673	10.8	88	0.00
38		1-Methylnaphthalene	40.000	35.155	12.1	86	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.424	1.4	80	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.885	-2.2	79	0.00
42	S	2,4,6-Tribromophenol	80.000	64.399	19.5	63	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.182	-0.5	79	0.00
44		2,4,5-Trichlorophenol	40.000	39.066	2.3	78	0.00
45	S	2-Fluorobiphenyl	80.000	77.679	2.9	81	0.00
46		1,1'-Biphenyl	40.000	39.316	1.7	83	0.00
47		2-Chloronaphthalene	40.000	39.619	1.0	83	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.469	-3.7	84	0.00
49		Acenaphthylene	40.000	38.560	3.6	81	0.00
50		Dimethylphthalate	40.000	35.990	10.0	76	0.00
51		2,6-Dinitrotoluene	40.000	38.353	4.1	77	0.00
52	C	Acenaphthene	40.000	38.126	4.7	80	0.00
53		3-Nitroaniline	40.000	37.480	6.3	77	0.00
54	P	2,4-Dinitrophenol	40.000	38.532	3.7	88	0.00
55		Dibenzofuran	40.000	36.860	7.9	77	0.00
56	P	4-Nitrophenol	40.000	37.849	5.4	77	0.00
57		2,4-Dinitrotoluene	40.000	38.250	4.4	75	0.00
58		Fluorene	40.000	36.116	9.7	75	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	36.291	9.3	72	0.00
60		Diethylphthalate	40.000	34.914	12.7	73	0.00
61		4-Chlorophenyl-phenylether	40.000	35.671	10.8	73	0.00
62		4-Nitroaniline	40.000	36.034	9.9	73	0.00
63		Azobenzene	40.000	37.389	6.5	81	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	75	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.215	-5.5	83	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.837	0.4	74	0.00
67		4-Bromophenyl-phenylether	40.000	38.028	4.9	67	0.00
68		Hexachlorobenzene	40.000	36.566	8.6	65	0.00
69		Atrazine	40.000	37.619	6.0	68	0.00
70	C	Pentachlorophenol	40.000	37.692	5.8	67	0.00
71		Phenanthrene	40.000	38.280	4.3	71	0.00
72		Anthracene	40.000	38.647	3.4	71	0.00
73		Carbazole	40.000	37.864	5.3	70	0.00
74		Di-n-butylphthalate	40.000	39.067	2.3	71	0.00
75	C	Fluoranthene	40.000	36.707	8.2	66	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	65	0.00
77		Benzidine	40.000	46.032	-15.1	68	0.00
78		Pyrene	40.000	41.727	-4.3	66	0.00
79	S	Terphenyl-d14	80.000	83.122	-3.9	64	0.00
80		Butylbenzylphthalate	40.000	44.196	-10.5	69	0.00
81		Benzo(a)anthracene	40.000	38.942	2.6	62	0.00
82		3,3'-Dichlorobenzidine	40.000	40.285	-0.7	61	0.00
83		Chrysene	40.000	38.935	2.7	62	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.555	-6.4	67	0.00
85	c	Di-n-octyl phthalate	40.000	41.999	-5.0	66	0.00
86	I	Perylene-d12	20.000	20.000	0.0	65	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.244	-3.1	67	-0.01
88		Benzo(b)fluoranthene	40.000	38.271	4.3	60	0.00
89		Benzo(k)fluoranthene	40.000	39.178	2.1	62	0.00
90	C	Benzo(a)pyrene	40.000	39.553	1.1	62	0.00
91		Dibenzo(a,h)anthracene	40.000	41.000	-2.5	66	-0.01
92		Benzo(g,h,i)perylene	40.000	42.069	-5.2	69	-0.01

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

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