Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021924\
Data File : BP019758.D
Acq On : 19 Feb 2024 12:13
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Feb 19 12:42:23 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 00:51:48 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	62	0.00
2		1,4-Dioxane	40.000	34.980	12.6	62	0.00
3		Pyridine	40.000	35.910	10.2	60	0.00
4		n-Nitrosodimethylamine	40.000	36.782	8.0	61	0.00
5	S	2-Fluorophenol	80.000	74.830	6.5	64	0.00
6		Aniline	40.000	37.870	5.3	62	0.00
7	S	Phenol-d6	80.000	75.700	5.4	62	0.00
8		2-Chlorophenol	40.000	38.036	4.9	63	0.00
9		Benzaldehyde	40.000	43.029	-7.6	59	0.00
10	C	Phenol	40.000	37.086	7.3	61	0.00
11		bis(2-Chloroethyl)ether	40.000	37.124	7.2	60	0.00
12		1,3-Dichlorobenzene	40.000	37.952	5.1	64	0.00
13	C	1,4-Dichlorobenzene	40.000	37.796	5.5	64	0.00
14		1,2-Dichlorobenzene	40.000	38.195	4.5	64	0.00
15		Benzyl Alcohol	40.000	37.902	5.2	60	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	35.362	11.6	56	0.00
17		2-Methylphenol	40.000	38.130	4.7	61	0.00
18		Hexachloroethane	40.000	36.445	8.9	60	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.873	5.3	60	0.00
20		3+4-Methylphenols	40.000	38.927	2.7	63	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	62	0.00
22		Acetophenone	40.000	37.107	7.2	60	0.00
23	S	Nitrobenzene-d5	80.000	75.172	6.0	61	0.00
24		Nitrobenzene	40.000	36.752	8.1	60	0.00
25		Isophorone	40.000	39.081	2.3	62	0.00
26	C	2-Nitrophenol	40.000	42.558	-6.4	67	0.00
27		2,4-Dimethylphenol	40.000	38.644	3.4	62	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.787	5.5	60	0.00
29	C	2,4-Dichlorophenol	40.000	40.486	-1.2	65	0.00
30		1,2,4-Trichlorobenzene	40.000	39.536	1.2	65	0.00
31		Naphthalene	40.000	37.952	5.1	62	0.00
32		Benzoic acid	40.000	46.156	-15.4	71	0.00
33		4-Chloroaniline	40.000	39.431	1.4	63	0.00
34	C	Hexachlorobutadiene	40.000	40.305	-0.8	65	0.00
35		Caprolactam	40.000	46.486	-16.2	79	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.230	-5.6	68	0.00
37		2-Methylnaphthalene	40.000	40.150	-0.4	65	0.00
38		1-Methylnaphthalene	40.000	40.339	-0.8	65	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	70	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.859	5.4	70	0.00
41	P	Hexachlorocyclopentadiene	40.000	34.712	13.2	60	0.00
42	S	2,4,6-Tribromophenol	80.000	100.748	-25.9#	96	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.916	0.2	72	0.00
44		2,4,5-Trichlorophenol	40.000	41.010	-2.5	75	0.00
45	S	2-Fluorobiphenyl	80.000	74.396	7.0	68	0.00
46		1,1'-Biphenyl	40.000	36.177	9.6	66	0.00
47		2-Chloronaphthalene	40.000	36.727	8.2	68	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.093	2.3	72	0.00
49		Acenaphthylene	40.000	38.209	4.5	71	0.00
50		Dimethylphthalate	40.000	40.385	-1.0	77	0.00
51		2,6-Dinitrotoluene	40.000	42.523	-6.3	79	0.00
52	C	Acenaphthene	40.000	38.374	4.1	71	0.00
53		3-Nitroaniline	40.000	41.188	-3.0	80	0.00
54	P	2,4-Dinitrophenol	40.000	47.261	-18.2	92	0.00
55		Dibenzofuran	40.000	39.230	1.9	74	0.00
56	P	4-Nitrophenol	40.000	40.514	-1.3	83	0.00
57		2,4-Dinitrotoluene	40.000	46.326	-15.8	88	0.00
58		Fluorene	40.000	40.647	-1.6	77	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	45.291	-13.2	86	0.00
60		Diethylphthalate	40.000	41.182	-3.0	81	0.00
61		4-Chlorophenyl-phenylether	40.000	41.448	-3.6	78	0.00
62		4-Nitroaniline	40.000	42.654	-6.6	88	0.00
63		Azobenzene	40.000	37.878	5.3	73	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65		4,6-Dinitro-2-methylphenol	40.000	46.550	-16.4	103	0.00
66	c	n-Nitrosodiphenylamine	40.000	36.438	8.9	81	0.00
67		4-Bromophenyl-phenylether	40.000	39.166	2.1	85	0.00
68		Hexachlorobenzene	40.000	40.574	-1.4	91	0.00
69		Atrazine	40.000	38.524	3.7	90	0.00
70	C	Pentachlorophenol	40.000	44.284	-10.7	100	0.00
71		Phenanthrene	40.000	38.216	4.5	91	0.00
72		Anthracene	40.000	38.563	3.6	90	0.00
73		Carbazole	40.000	39.468	1.3	99	0.00
74		Di-n-butylphthalate	40.000	40.213	-0.5	97	0.00
75	C	Fluoranthene	40.000	41.368	-3.4	106	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77		Benzidine	40.000	32.825	17.9	97	0.00
78		Pyrene	40.000	39.932	0.2	107	0.00
79	S	Terphenyl-d14	80.000	84.635	-5.8	113	0.00
80		Butylbenzylphthalate	40.000	40.106	-0.3	107	0.00
81		Benzo(a)anthracene	40.000	38.540	3.7	107	0.00
82		3,3'-Dichlorobenzidine	40.000	38.452	3.9	106	0.00
83		Chrysene	40.000	38.237	4.4	107	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	37.185	7.0	99	0.00
85	c	Di-n-octyl phthalate	40.000	35.644	10.9	94	0.00
86	I	Perylene-d12	20.000	20.000	0.0	97	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	36.078	9.8	90	0.00
88		Benzo(b)fluoranthene	40.000	39.476	1.3	98	0.00
89		Benzo(k)fluoranthene	40.000	37.794	5.5	97	0.00
90	C	Benzo(a)pyrene	40.000	37.890	5.3	96	0.00
91		Dibenzo(a,h)anthracene	40.000	36.432	8.9	91	0.00
92		Benzo(g,h,i)perylene	40.000	35.846	10.4	90	0.00

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

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