Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111824\
Data File : BF140456.D
Acq On : 18 Nov 2024 16:14
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 18 16:54:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 14:40:06 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	93	0.00
2		1,4-Dioxane	40.000	39.377	1.6	92	-0.01
3		Pyridine	40.000	39.987	0.0	90	-0.01
4		n-Nitrosodimethylamine	40.000	37.415	6.5	85	-0.01
5	S	2-Fluorophenol	80.000	78.228	2.2	92	0.00
6		Aniline	40.000	37.826	5.4	83	0.00
7	S	Phenol-d6	80.000	76.523	4.3	88	0.01
8		2-Chlorophenol	40.000	39.519	1.2	91	0.00
9		Benzaldehyde	40.000	36.723	8.2	91	0.00
10	C	Phenol	40.000	37.557	6.1	84	0.00
11		bis(2-Chloroethyl)ether	40.000	39.074	2.3	91	0.00
12		1,3-Dichlorobenzene	40.000	39.432	1.4	92	0.00
13	C	1,4-Dichlorobenzene	40.000	39.242	1.9	92	0.00
14		1,2-Dichlorobenzene	40.000	39.711	0.7	93	0.00
15		Benzyl Alcohol	40.000	37.832	5.4	83	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.301	6.7	83	0.00
17		2-Methylphenol	40.000	38.542	3.6	87	0.00
18		Hexachloroethane	40.000	39.800	0.5	93	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.807	8.0	83	0.00
20		3+4-Methylphenols	40.000	38.083	4.8	84	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22		Acetophenone	40.000	38.736	3.2	87	0.00
23	S	Nitrobenzene-d5	80.000	77.378	3.3	86	0.00
24		Nitrobenzene	40.000	38.971	2.6	86	0.00
25		Isophorone	40.000	37.845	5.4	83	0.00
26	C	2-Nitrophenol	40.000	40.286	-0.7	86	0.00
27		2,4-Dimethylphenol	40.000	39.083	2.3	86	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.320	1.7	87	0.00
29	C	2,4-Dichlorophenol	40.000	39.904	0.2	88	0.00
30		1,2,4-Trichlorobenzene	40.000	39.449	1.4	88	0.00
31		Naphthalene	40.000	39.386	1.5	88	0.00
32		Benzoic acid	40.000	38.147	4.6	78	0.00
33		4-Chloroaniline	40.000	34.681	13.3	78	0.00
34	C	Hexachlorobutadiene	40.000	39.699	0.8	88	0.00
35		Caprolactam	40.000	37.703	5.7	83	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.824	2.9	84	0.00
37		2-Methylnaphthalene	40.000	39.143	2.1	87	0.00
38		1-Methylnaphthalene	40.000	38.709	3.2	85	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.663	-1.7	88	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.656	8.4	78	0.00
42	S	2,4,6-Tribromophenol	80.000	78.897	1.4	85	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.296	1.8	82	0.00
44		2,4,5-Trichlorophenol	40.000	40.493	-1.2	86	0.00
45	S	2-Fluorobiphenyl	80.000	80.178	-0.2	88	0.00
46		1,1'-Biphenyl	40.000	40.225	-0.6	86	0.00
47		2-Chloronaphthalene	40.000	39.809	0.5	86	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	38.056	4.9	80	0.00
49		Acenaphthylene	40.000	39.982	0.0	85	0.00
50		Dimethylphthalate	40.000	39.593	1.0	85	0.00
51		2,6-Dinitrotoluene	40.000	40.144	-0.4	83	0.00
52	C	Acenaphthene	40.000	39.616	1.0	85	0.00
53		3-Nitroaniline	40.000	37.300	6.8	78	0.00
54	P	2,4-Dinitrophenol	40.000	36.394	9.0	79	0.00
55		Dibenzofuran	40.000	39.949	0.1	85	0.00
56	P	4-Nitrophenol	40.000	33.380	16.5	67	0.01
57		2,4-Dinitrotoluene	40.000	39.679	0.8	83	0.00
58		Fluorene	40.000	39.543	1.1	86	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.004	-0.0	82	0.00
60		Diethylphthalate	40.000	39.436	1.4	85	0.00
61		4-Chlorophenyl-phenylether	40.000	39.811	0.5	86	0.00
62		4-Nitroaniline	40.000	35.758	10.6	74	0.00
63		Azobenzene	40.000	38.549	3.6	81	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.008	-5.0	83	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.978	-2.4	84	0.00
67		4-Bromophenyl-phenylether	40.000	41.725	-4.3	85	0.00
68		Hexachlorobenzene	40.000	41.210	-3.0	85	0.00
69		Atrazine	40.000	34.638	13.4	83	0.00
70	C	Pentachlorophenol	40.000	38.127	4.7	72	0.00
71		Phenanthrene	40.000	39.293	1.8	81	0.00
72		Anthracene	40.000	39.477	1.3	81	0.00
73		Carbazole	40.000	37.072	7.3	76	0.00
74		Di-n-butylphthalate	40.000	38.966	2.6	79	0.00
75	C	Fluoranthene	40.000	35.402	11.5	73	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	62	0.00
77		Benzidine	40.000	32.780	18.0	59	0.00
78		Pyrene	40.000	44.830	-12.1	70	0.00
79	S	Terphenyl-d14	80.000	88.527	-10.7	70	0.00
80		Butylbenzylphthalate	40.000	39.519	1.2	58	0.00
81		Benzo(a)anthracene	40.000	39.050	2.4	63	0.00
82		3,3'-Dichlorobenzidine	40.000	41.698	-4.2	67	0.00
83		Chrysene	40.000	40.224	-0.6	64	-0.01
84		Bis(2-ethylhexyl)phthalate	40.000	37.154	7.1	54	0.00
85	c	Di-n-octyl phthalate	40.000	39.211	2.0	58	-0.03
86	I	Perylene-d12	20.000	20.000	0.0	81	-0.02
87		Indeno(1,2,3-cd)pyrene	40.000	43.544	-8.9	87	-0.02
88		Benzo(b)fluoranthene	40.000	33.350	16.6	70	-0.02
89		Benzo(k)fluoranthene	40.000	39.730	0.7	82	-0.02
90	C	Benzo(a)pyrene	40.000	39.233	1.9	81	-0.02
91		Dibenzo(a,h)anthracene	40.000	44.020	-10.1	88	-0.02
92		Benzo(g,h,i)perylene	40.000	43.340	-8.4	87	-0.02

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

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