Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060722\
Data File : BM035407.D
Acq On : 07 Jun 2022 11:03
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jun 07 14:28:41 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 07 14:28:07 2022
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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	78	0.00
2		1,4-Dioxane	0.319	0.384	-20.4	104	0.00
3		Pyridine	0.871	0.990	-13.7	93	0.00
4		n-Nitrosodimethylamine	0.329	0.359	-9.1	89	0.00
5	S	2-Fluorophenol	0.952	1.014	-6.5	91	0.00
6		Aniline	1.421	1.433	-0.8	84	0.00
7	S	Phenol-d6	1.300	1.316	-1.2	86	0.00
8		2-Chlorophenol	1.194	1.187	0.6	80	0.00
9		Benzaldehyde	0.609	0.573	5.9	88	0.00
10	C	Phenol	1.253	1.264	-0.9	85	0.00
11		bis(2-Chloroethyl)ether	1.020	1.001	1.9	84	0.00
12		1,3-Dichlorobenzene	1.395	1.398	-0.2	80	0.00
13	C	1,4-Dichlorobenzene	1.432	1.420	0.8	78	0.00
14		1,2-Dichlorobenzene	1.404	1.386	1.3	77	0.00
15		Benzyl Alcohol	0.950	0.854	10.1	68	0.00
16		2,2'-oxybis(1-Chloropropane	1.243	1.174	5.6	67	0.00
17		2-Methylphenol	0.948	0.912	3.8	74	0.00
18		Hexachloroethane	0.467	0.451	3.4	74	0.00
19	P	n-Nitroso-di-n-propylamine	0.822	0.737	10.3	66	0.00
20		3+4-Methylphenols	1.326	1.250	5.7	72	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
22		Acetophenone	0.445	0.452	-1.6	70	0.00
23	S	Nitrobenzene-d5	0.315	0.321	-1.9	70	0.00
24		Nitrobenzene	0.285	0.289	-1.4	69	0.00
25		Isophorone	0.545	0.511	6.2	63	0.00
26	C	2-Nitrophenol	0.187	0.186	0.5	68	0.00
27		2,4-Dimethylphenol	0.248	0.244	1.6	68	0.00
28		bis(2-Chloroethoxy)methane	0.376	0.361	4.0	66	0.00
29	C	2,4-Dichlorophenol	0.338	0.342	-1.2	70	0.00
30		1,2,4-Trichlorobenzene	0.388	0.401	-3.4	73	0.00
31		Naphthalene	0.969	0.989	-2.1	72	0.00
32		Benzoic acid	0.221	0.208	5.9	60	0.00
33		4-Chloroaniline	0.406	0.408	-0.5	68	0.00
34	C	Hexachlorobutadiene	0.257	0.260	-1.2	72	0.00
35		Caprolactam	0.099	0.094	5.1	62	0.00
36	C	4-Chloro-3-methylphenol	0.311	0.297	4.5	65	0.00
37		2-Methylnaphthalene	0.731	0.708	3.1	67	0.00
38		1-Methylnaphthalene	0.717	0.693	3.3	67	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	63	0.00
40		1,2,4,5-Tetrachlorobenzene	0.656	0.698	-6.4	68	0.00
41	P	Hexachlorocyclopentadiene	0.281	0.248	11.7	56	0.00
42	S	2,4,6-Tribromophenol	0.321	0.333	-3.7	67	0.00
43	C	2,4,6-Trichlorophenol	0.443	0.458	-3.4	64	0.00
44		2,4,5-Trichlorophenol	0.475	0.493	-3.8	64	0.00
45	S	2-Fluorobiphenyl	1.392	1.472	-5.7	67	0.00
46		1,1'-Biphenyl	1.426	1.490	-4.5	66	0.00
47		2-Chloronaphthalene	1.112	1.162	-4.5	66	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060722\
Data File : BM035407.D
Acq On : 07 Jun 2022 11:03
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jun 07 14:28:41 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 07 14:28:07 2022
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	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.247	0.246	0.4	59	0.00
49		Acenaphthylene	1.694	1.746	-3.1	65	0.00
50		Dimethylphthalate	1.470	1.439	2.1	61	0.00
51		2,6-Dinitrotoluene	0.314	0.315	-0.3	62	0.00
52	C	Acenaphthene	1.026	1.055	-2.8	64	0.00
53		3-Nitroaniline	0.298	0.307	-3.0	61	0.00
54	P	2,4-Dinitrophenol	0.206	0.192	6.8	56	0.00
55		Dibenzofuran	1.762	1.812	-2.8	65	0.00
56	P	4-Nitrophenol	0.224	0.220	1.8	57	0.00
57		2,4-Dinitrotoluene	0.430	0.433	-0.7	62	0.00
58		Fluorene	1.376	1.394	-1.3	63	0.00
59		2,3,4,6-Tetrachlorophenol	0.437	0.437	0.0	62	0.00
60		Diethylphthalate	1.454	1.386	4.7	59	0.00
61		4-Chlorophenyl-phenylether	0.789	0.788	0.1	63	0.00
62		4-Nitroaniline	0.311	0.321	-3.2	61	0.00
63		Azobenzene	1.032	1.005	2.6	59	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	61	0.00
65		4,6-Dinitro-2-methylphenol	0.134	0.143	-6.7	60	0.00
66	c	n-Nitrosodiphenylamine	0.564	0.589	-4.4	62	0.00
67		4-Bromophenyl-phenylether	0.242	0.248	-2.5	63	0.00
68		Hexachlorobenzene	0.271	0.284	-4.8	65	0.00
69		Atrazine	0.208	0.203	2.4	57	0.00
70	C	Pentachlorophenol	0.148	0.146	1.4	58	0.00
71		Phenanthrene	1.012	1.044	-3.2	62	0.00
72		Anthracene	1.009	1.042	-3.3	61	0.00
73		Carbazole	0.950	0.989	-4.1	61	0.00
74		Di-n-butylphthalate	1.179	1.109	5.9	56	0.00
75	C	Fluoranthene	1.222	1.261	-3.2	61	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	69	0.00
77		Benzidine	0.376	0.389	-3.5	69	0.00
78		Pyrene	1.213	1.146	5.5	62	0.00
79	S	Terphenyl-d14	1.004	0.954	5.0	64	0.00
80		Butylbenzylphthalate	0.515	0.453	12.0	58	0.00
81		Benzo(a)anthracene	1.228	1.229	-0.1	67	0.00
82		3,3'-Dichlorobenzidine	0.323	0.336	-4.0	71	0.00
83		Chrysene	1.172	1.179	-0.6	68	0.00
84		Bis(2-ethylhexyl)phthalate	0.776	0.680	12.4	59	0.00
85	c	Di-n-octyl phthalate	1.356	1.223	9.8	61	0.00
86	I	Perylene-d12	1.000	1.000	0.0	81	0.00
87		Indeno(1,2,3-cd)pyrene	1.327	1.416	-6.7	90	0.00
88		Benzo(b)fluoranthene	1.152	1.153	-0.1	77	0.00
89		Benzo(k)fluoranthene	1.179	1.114	5.5	76	0.00
90	C	Benzo(a)pyrene	0.981	0.985	-0.4	80	0.00
91		Dibenzo(a,h)anthracene	1.107	1.175	-6.1	89	0.00
92		Benzo(g,h,i)perylene	1.068	1.161	-8.7	93	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060722\
Data File : BM035407.D
Acq On : 07 Jun 2022 11:03
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jun 07 14:28:41 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 07 14:28:07 2022
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	AvgRF	CCRF	%Dev Area%	Dev(min)

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