Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011022\
Data File : BM033686.D
Acq On : 10 Jan 2022 14:50
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jan 11 02:25:12 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 05 17:07:26 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	92	0.00
2		1,4-Dioxane	0.568	0.450	20.8	74	0.00
3		Pyridine	1.472	1.275	13.4	79	0.00
4		n-Nitrosodimethylamine	0.735	0.617	16.1	76	0.00
5	S	2-Fluorophenol	1.268	1.124	11.4	82	0.00
6		Aniline	1.936	1.761	9.0	85	0.00
7	S	Phenol-d6	1.709	1.572	8.0	85	0.00
8		2-Chlorophenol	1.387	1.269	8.5	86	-0.01
9		Benzaldehyde	1.216	0.924	24.0	79	-0.01
10	C	Phenol	1.718	1.567	8.8	85	0.00
11		bis(2-Chloroethyl)ether	1.356	1.186	12.5	81	-0.01
12		1,3-Dichlorobenzene	1.550	1.383	10.8	83	-0.01
13	C	1,4-Dichlorobenzene	1.585	1.416	10.7	83	-0.01
14		1,2-Dichlorobenzene	1.533	1.387	9.5	84	-0.01
15		Benzyl Alcohol	1.395	1.306	6.4	86	-0.01
16		2,2'-oxybis(1-Chloropropane	2.044	1.672	18.2	76	-0.01
17		2-Methylphenol	1.186	1.119	5.6	87	-0.01
18		Hexachloroethane	0.601	0.529	12.0	81	-0.01
19	P	n-Nitroso-di-n-propylamine	1.117	1.013	9.3	84	0.00
20		3+4-Methylphenols	1.621	1.550	4.4	88	-0.01
21	I	Naphthalene-d8	1.000	1.000	0.0	100	-0.01
22		Acetophenone	0.536	0.466	13.1	87	-0.01
23	S	Nitrobenzene-d5	0.433	0.379	12.5	86	-0.01
24		Nitrobenzene	0.412	0.357	13.3	87	-0.01
25		Isophorone	0.701	0.619	11.7	86	0.00
26	C	2-Nitrophenol	0.174	0.167	4.0	91	0.00
27		2,4-Dimethylphenol	0.290	0.263	9.3	90	-0.01
28		bis(2-Chloroethoxy)methane	0.462	0.397	14.1	85	-0.01
29	C	2,4-Dichlorophenol	0.317	0.300	5.4	94	-0.01
30		1,2,4-Trichlorobenzene	0.354	0.316	10.7	89	0.00
31		Naphthalene	1.096	0.968	11.7	88	-0.01
32		Benzoic acid	0.204	0.223	-9.3	102	0.00
33		4-Chloroaniline	0.433	0.406	6.2	94	0.00
34	C	Hexachlorobutadiene	0.231	0.208	10.0	88	-0.01
35		Caprolactam	0.088	0.102	-15.9	116	0.00
36	C	4-Chloro-3-methylphenol	0.368	0.370	-0.5	101	0.00
37		2-Methylnaphthalene	0.741	0.690	6.9	94	-0.01
38		1-Methylnaphthalene	0.720	0.675	6.2	94	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	121	-0.01
40		1,2,4,5-Tetrachlorobenzene	0.632	0.513	18.8	97	-0.01
41	P	Hexachlorocyclopentadiene	0.398	0.294	26.1#	85	-0.01
42	S	2,4,6-Tribromophenol	0.209	0.237	-13.4	138	-0.01
43	C	2,4,6-Trichlorophenol	0.412	0.375	9.0	107	0.00
44		2,4,5-Trichlorophenol	0.436	0.401	8.0	111	0.00
45	S	2-Fluorobiphenyl	1.527	1.243	18.6	98	-0.01
46		1,1'-Biphenyl	1.634	1.332	18.5	98	-0.01
47		2-Chloronaphthalene	1.227	1.026	16.4	100	-0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.385	0.357	7.3	108	-0.01
49		Acenaphthylene	1.914	1.667	12.9	104	-0.01
50		Dimethylphthalate	1.553	1.380	11.1	107	-0.01
51		2,6-Dinitrotoluene	0.301	0.289	4.0	112	-0.01
52	C	Acenaphthene	1.245	1.107	11.1	107	-0.01
53		3-Nitroaniline	0.321	0.314	2.2	115	-0.01
54	P	2,4-Dinitrophenol	0.139	0.154	-10.8	125	0.00
55		Dibenzofuran	1.867	1.660	11.1	108	-0.01
56	P	4-Nitrophenol	0.254	0.250	1.6	114	0.00
57		2,4-Dinitrotoluene	0.384	0.396	-3.1	119	0.00
58		Fluorene	1.430	1.302	9.0	111	-0.01
59		2,3,4,6-Tetrachlorophenol	0.368	0.365	0.8	119	0.00
60		Diethylphthalate	1.599	1.457	8.9	109	-0.01
61		4-Chlorophenyl-phenylether	0.738	0.671	9.1	110	-0.01
62		4-Nitroaniline	0.313	0.309	1.3	114	0.00
63		Azobenzene	1.581	1.400	11.4	107	-0.01
64	I	Phenanthrene-d10	1.000	1.000	0.0	136	-0.01
65		4,6-Dinitro-2-methylphenol	0.110	0.109	0.9	125	-0.01
66	c	n-Nitrosodiphenylamine	0.676	0.573	15.2	115	0.00
67		4-Bromophenyl-phenylether	0.221	0.202	8.6	127	-0.01
68		Hexachlorobenzene	0.252	0.223	11.5	120	-0.01
69		Atrazine	0.232	0.212	8.6	121	0.00
70	C	Pentachlorophenol	0.153	0.144	5.9	120	0.00
71		Phenanthrene	1.144	0.992	13.3	117	0.00
72		Anthracene	1.123	0.983	12.5	118	-0.01
73		Carbazole	1.058	0.867	18.1	108	-0.01
74		Di-n-butylphthalate	1.366	1.236	9.5	119	-0.01
75	C	Fluoranthene	1.201	0.950	20.9#	104	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	96	-0.01
77		Benzidine	0.600	0.478	20.3	74	0.00
78		Pyrene	1.408	1.457	-3.5	99	-0.01
79	S	Terphenyl-d14	1.111	1.224	-10.2	106	-0.01
80		Butylbenzylphthalate	0.629	0.672	-6.8	98	-0.01
81		Benzo(a)anthracene	1.356	1.207	11.0	85	-0.01
82		3,3'-Dichlorobenzidine	0.481	0.433	10.0	83	-0.01
83		Chrysene	1.298	1.144	11.9	84	-0.01
84		Bis(2-ethylhexyl)phthalate	0.958	1.090	-13.8	107	-0.01
85	c	Di-n-octyl phthalate	1.558	1.527	2.0	89	-0.02
86	I	Perylene-d12	1.000	1.000	0.0	94	-0.02
87		Indeno(1,2,3-cd)pyrene	1.475	1.350	8.5	84	-0.03
88		Benzo(b)fluoranthene	1.275	1.108	13.1	80	-0.02
89		Benzo(k)fluoranthene	1.236	1.136	8.1	86	-0.02
90	C	Benzo(a)pyrene	1.058	0.955	9.7	82	-0.02
91		Dibenzo(a,h)anthracene	1.225	1.128	7.9	85	-0.03
92		Benzo(g,h,i)perylene	1.204	1.100	8.6	85	-0.04

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1