Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061522\
Data File : BG053916.D
Acq On : 15 Jun 2022 10:03
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jun 15 17:15:06 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 13 15:49:31 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	93	0.00
2		1,4-Dioxane	0.457	0.439	3.9	88	0.00
3		Pyridine	1.220	1.214	0.5	89	0.00
4		n-Nitrosodimethylamine	0.537	0.577	-7.4	94	0.00
5	S	2-Fluorophenol	1.046	1.033	1.2	90	0.00
6		Aniline	1.682	1.584	5.8	85	0.00
7	S	Phenol-d6	1.419	1.366	3.7	88	0.00
8		2-Chlorophenol	1.117	1.085	2.9	89	0.00
9		Benzaldehyde	0.838	0.741	11.6	88	0.00
10	C	Phenol	1.438	1.375	4.4	85	0.00
11		bis(2-Chloroethyl)ether	1.104	1.045	5.3	88	0.00
12		1,3-Dichlorobenzene	1.400	1.357	3.1	91	0.00
13	C	1,4-Dichlorobenzene	1.406	1.383	1.6	93	0.00
14		1,2-Dichlorobenzene	1.350	1.312	2.8	90	0.00
15		Benzyl Alcohol	1.061	1.024	3.5	86	0.00
16		2,2'-oxybis(1-Chloropropane	1.650	1.487	9.9	83	-0.01
17		2-Methylphenol	0.999	0.928	7.1	85	0.00
18		Hexachloroethane	0.466	0.459	1.5	91	0.00
19	P	n-Nitroso-di-n-propylamine	0.953	0.863	9.4	82	0.00
20		3+4-Methylphenols	1.401	1.280	8.6	83	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22		Acetophenone	0.486	0.487	-0.2	84	0.00
23	S	Nitrobenzene-d5	0.356	0.377	-5.9	88	0.00
24		Nitrobenzene	0.350	0.373	-6.6	89	0.00
25		Isophorone	0.665	0.645	3.0	82	0.00
26	C	2-Nitrophenol	0.155	0.174	-12.3	91	0.00
27		2,4-Dimethylphenol	0.251	0.253	-0.8	85	0.00
28		bis(2-Chloroethoxy)methane	0.358	0.347	3.1	82	0.00
29	C	2,4-Dichlorophenol	0.336	0.359	-6.8	89	0.00
30		1,2,4-Trichlorobenzene	0.416	0.446	-7.2	90	0.00
31		Naphthalene	1.010	1.004	0.6	84	0.00
32		Benzoic acid	0.087	0.086	1.1	80	0.02
33		4-Chloroaniline	0.419	0.414	1.2	82	0.00
34	C	Hexachlorobutadiene	0.320	0.368	-15.0	96	0.00
35		Caprolactam	0.092	0.090	2.2	78	0.00
36	C	4-Chloro-3-methylphenol	0.327	0.317	3.1	79	0.00
37		2-Methylnaphthalene	0.747	0.739	1.1	83	0.00
38		1-Methylnaphthalene	0.727	0.722	0.7	84	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
40		1,2,4,5-Tetrachlorobenzene	0.771	0.832	-7.9	90	0.00
41	P	Hexachlorocyclopentadiene	0.359	0.426	-18.7	96	0.00
42	S	2,4,6-Tribromophenol	0.321	0.358	-11.5	91	0.00
43	C	2,4,6-Trichlorophenol	0.433	0.467	-7.9	87	0.00
44		2,4,5-Trichlorophenol	0.483	0.509	-5.4	86	0.00
45	S	2-Fluorobiphenyl	1.375	1.401	-1.9	85	0.00
46		1,1'-Biphenyl	1.393	1.373	1.4	82	0.00
47		2-Chloronaphthalene	1.127	1.149	-2.0	85	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.300	0.311	-3.7	83	0.00
49		Acenaphthylene	1.753	1.722	1.8	81	0.00
50		Dimethylphthalate	1.523	1.486	2.4	82	0.00
51		2,6-Dinitrotoluene	0.308	0.328	-6.5	86	0.00
52	C	Acenaphthene	1.118	1.134	-1.4	84	0.00
53		3-Nitroaniline	0.298	0.298	0.0	80	0.00
54	P	2,4-Dinitrophenol	0.140	0.161	-15.0	94	0.00
55		Dibenzofuran	1.801	1.799	0.1	83	0.00
56	P	4-Nitrophenol	0.212	0.220	-3.8	83	0.00
57		2,4-Dinitrotoluene	0.435	0.452	-3.9	84	0.00
58		Fluorene	1.478	1.467	0.7	83	0.00
59		2,3,4,6-Tetrachlorophenol	0.473	0.509	-7.6	87	0.00
60		Diethylphthalate	1.475	1.438	2.5	82	0.00
61		4-Chlorophenyl-phenylether	0.885	0.912	-3.1	86	0.00
62		4-Nitroaniline	0.311	0.312	-0.3	82	0.00
63		Azobenzene	1.187	1.147	3.4	82	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
65		4,6-Dinitro-2-methylphenol	0.100	0.112	-12.0	91	0.00
66	c	n-Nitrosodiphenylamine	0.521	0.515	1.2	81	0.00
67		4-Bromophenyl-phenylether	0.250	0.266	-6.4	88	0.00
68		Hexachlorobenzene	0.286	0.305	-6.6	89	0.00
69		Atrazine	0.216	0.230	-6.5	86	0.00
70	C	Pentachlorophenol	0.133	0.151	-13.5	91	0.00
71		Phenanthrene	1.028	1.027	0.1	83	0.00
72		Anthracene	1.003	1.004	-0.1	83	0.00
73		Carbazole	0.861	0.859	0.2	83	0.00
74		Di-n-butylphthalate	0.996	1.003	-0.7	82	0.00
75	C	Fluoranthene	1.349	1.408	-4.4	87	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	97	0.00
77		Benzidine	0.414	0.433	-4.6	97	0.00
78		Pyrene	1.208	1.115	7.7	87	0.00
79	S	Terphenyl-d14	0.993	0.957	3.6	91	0.00
80		Butylbenzylphthalate	0.387	0.381	1.6	91	0.00
81		Benzo(a)anthracene	1.295	1.303	-0.6	96	0.00
82		3,3'-Dichlorobenzidine	0.387	0.399	-3.1	96	0.00
83		Chrysene	1.234	1.230	0.3	96	0.00
84		Bis(2-ethylhexyl)phthalate	0.554	0.543	2.0	91	0.00
85	c	Di-n-octyl phthalate	0.952	0.941	1.2	92	0.00
86	I	Perylene-d12	1.000	1.000	0.0	97	0.00
87		Indeno(1,2,3-cd)pyrene	1.509	1.546	-2.5	97	0.00
88		Benzo(b)fluoranthene	1.216	1.240	-2.0	96	0.00
89		Benzo(k)fluoranthene	1.204	1.195	0.7	97	0.00
90	C	Benzo(a)pyrene	1.026	1.043	-1.7	97	0.00
91		Dibenzo(a,h)anthracene	1.248	1.275	-2.2	98	0.00
92		Benzo(g,h,i)perylene	1.232	1.262	-2.4	98	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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