

Data Path : Z:\HPCHEM1\BNA G\Data\BG042415\
 Data File : BG016702.D
 Acq On : 25 Apr 2015 3:31
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 25 04:36:01 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 24 22:57:52 2015
 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
2	1,4-Dioxane	0.534	0.545	-2.1	87	0.00
3	Pyridine	1.516	1.564	-3.2	87	0.00
4	n-Nitrosodimethylamine	0.447	0.449	-0.4	88	0.00
5 S	2-Fluorophenol	1.232	1.314	-6.7	91	0.00
6	Aniline	2.371	2.445	-3.1	87	0.00
7 S	Phenol-d6	1.729	1.860	-7.6	90	0.00
8	2-Chlorophenol	1.523	1.598	-4.9	90	0.00
9	Benzaldehyde	0.706	0.666	5.7	91	0.00
10 C	Phenol	1.823	1.935	-6.1	91	0.00
11	bis(2-Chloroethyl)ether	1.423	1.399	1.7	86	0.00
12	1,3-Dichlorobenzene	1.575	1.623	-3.0	89	0.00
13 C	1,4-Dichlorobenzene	1.610	1.654	-2.7	89	0.00
14	1,2-Dichlorobenzene	1.537	1.586	-3.2	90	0.00
15	Benzyl Alcohol	1.085	1.107	-2.0	83	0.00
16	2,2'-oxybis(1-Chloropropane	1.332	1.338	-0.5	87	0.00
17	2-Methylphenol	1.219	1.317	-8.0	90	0.00
18	Hexachloroethane	0.568	0.594	-4.6	92	0.00
19 P	n-Nitroso-di-n-propylamine	1.078	1.110	-3.0	85	0.00
20	3+4-Methylphenols	1.713	1.828	-6.7	90	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22	Acetophenone	0.439	0.457	-4.1	86	0.00
23 S	Nitrobenzene-d5	0.317	0.334	-5.4	86	0.00
24	Nitrobenzene	0.332	0.345	-3.9	86	0.00
25	Isophorone	0.656	0.686	-4.6	84	0.00
26 C	2-Nitrophenol	0.193	0.206	-6.7	86	0.00
27	2,4-Dimethylphenol	0.322	0.353	-9.6	90	0.00
28	bis(2-Chloroethoxy)methane	0.396	0.407	-2.8	85	0.00
29 C	2,4-Dichlorophenol	0.274	0.309	-12.8	91	0.00
30	1,2,4-Trichlorobenzene	0.290	0.304	-4.8	88	0.00
31	Naphthalene	1.055	1.101	-4.4	88	0.00
32	Benzoic acid	0.151	0.151	0.0	78	0.00
33	4-Chloroaniline	0.486	0.520	-7.0	87	0.00
34 C	Hexachlorobutadiene	0.130	0.138	-6.2	90	0.00
35	Caprolactam	0.148	0.161	-8.8	83	-0.01
36 C	4-Chloro-3-methylphenol	0.318	0.352	-10.7	88	0.00
37	2-Methylnaphthalene	0.762	0.789	-3.5	86	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
39	1,2,4,5-Tetrachlorobenzene	0.476	0.516	-8.4	88	0.00
40 P	Hexachlorocyclopentadiene	0.153	0.147	3.9	76	0.00
41 S	2,4,6-Tribromophenol	0.148	0.170	-14.9	89	0.00
42 C	2,4,6-Trichlorophenol	0.348	0.394	-13.2	86	0.00
43	2,4,5-Trichlorophenol	0.368	0.418	-13.6	89	0.00
44 S	2-Fluorobiphenyl	1.245	1.330	-6.8	87	0.00

Data Path : Z:\HPCHEM1\BNA G\Data\BG042415\
 Data File : BG016702.D
 Acq On : 25 Apr 2015 3:31
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 25 04:36:01 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 24 22:57:52 2015
 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.571	1.678	-6.8	86	0.00
46	2-Chloronaphthalene	1.207	1.279	-6.0	86	0.00
47	2-Nitroaniline	0.329	0.366	-11.2	85	0.00
48	Acenaphthylene	2.115	2.283	-7.9	86	0.00
49	Dimethylphthalate	1.496	1.567	-4.7	84	0.00
50	2,6-Dinitrotoluene	0.367	0.390	-6.3	83	0.00
51 C	Acenaphthene	1.269	1.342	-5.8	86	0.00
52	3-Nitroaniline	0.444	0.487	-9.7	83	0.00
53 P	2,4-Dinitrophenol	0.164	0.155	5.5	71	0.00
54	Dibenzofuran	1.790	1.896	-5.9	86	0.00
55 P	4-Nitrophenol	0.333	0.351	-5.4	82	0.00
56	2,4-Dinitrotoluene	0.503	0.553	-9.9	83	0.00
57	Fluorene	1.565	1.687	-7.8	87	0.00
58	2,3,4,6-Tetrachlorophenol	0.279	0.304	-9.0	85	0.00
59	Diethylphthalate	1.559	1.661	-6.5	84	0.00
60	4-Chlorophenyl-phenylether	0.654	0.685	-4.7	85	0.00
61	4-Nitroaniline	0.491	0.548	-11.6	83	0.00
62	Azobenzene	1.424	1.515	-6.4	85	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
64	4,6-Dinitro-2-methylphenol	0.135	0.142	-5.2	82	0.00
65 c	n-Nitrosodiphenylamine	0.686	0.735	-7.1	86	0.00
66	4-Bromophenyl-phenylether	0.167	0.176	-5.4	84	0.00
67	Hexachlorobenzene	0.172	0.183	-6.4	87	0.00
68	Atrazine	0.184	0.199	-8.2	86	0.00
69 C	Pentachlorophenol	0.083	0.078	6.0	72	0.00
70	Phenanthrene	1.149	1.201	-4.5	85	0.00
71	Anthracene	1.143	1.223	-7.0	86	0.00
72	Carbazole	1.145	1.227	-7.2	85	0.00
73	Di-n-butylphthalate	1.365	1.487	-8.9	85	0.00
74 C	Fluoranthene	1.217	1.315	-8.1	87	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
76	Benzidine	0.681	0.252	63.0#	34#	0.00
77	Pyrene	1.405	1.379	1.9	88	0.00
78 S	Terphenyl-d14	0.868	0.863	0.6	89	0.00
79	Butylbenzylphthalate	0.691	0.750	-8.5	93	0.00
80	Benzo(a)anthracene	1.213	1.269	-4.6	93	0.00
81	3,3'-Dichlorobenzidine	0.395	0.433	-9.6	96	0.00
82	Chrysene	1.163	1.207	-3.8	93	0.00
83	Bis(2-ethylhexyl)phthalate	0.940	1.063	-13.1	96	0.00
84 c	Di-n-octyl phthalate	1.566	1.772	-13.2	95	0.00
85	Indeno(1,2,3-cd)pyrene	1.267	1.362	-7.5	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	96	0.00
87	Benzo(b)fluoranthene	1.215	1.265	-4.1	95	0.00

Data Path : Z:\HPCHEM1\BNA G\Data\BG042415\
Data File : BG016702.D
Acq On : 25 Apr 2015 3:31
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 25 04:36:01 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 24 22:57:52 2015
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)
88	Benzo(k)fluoranthene	1.186	1.221	-3.0	93	0.00
89 C	Benzo(a)pyrene	1.145	1.186	-3.6	94	0.00
90	Dibenzo(a,h)anthracene	1.113	1.154	-3.7	94	0.00
91	Benzo(a,h,i)perylene	1.133	1.184	-4.5	95	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0