

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG010918\
 Data File : BG031964.D
 Acq On : 10 Jan 2018 3:09
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 10 04:00:46 2018
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 05 15:31:34 2018
 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	114	0.00
2	1,4-Dioxane	40.000	36.526	8.7	109	0.00
3	Pyridine	40.000	41.281	-3.2	112	0.00
4	n-Nitrosodimethylamine	40.000	42.541	-6.4	120	0.00
5 S	2-Fluorophenol	80.000	77.850	2.7	112	0.00
6	Aniline	40.000	37.971	5.1	106	-0.01
7 S	Phenol-d6	80.000	79.468	0.7	110	0.00
8	2-Chlorophenol	40.000	38.688	3.3	110	-0.01
9	Benzaldehyde	40.000	33.473	16.3	94	-0.01
10 C	Phenol	40.000	38.626	3.4	109	0.00
11	bis(2-Chloroethyl)ether	40.000	36.428	8.9	104	0.00
12	1,3-Dichlorobenzene	40.000	38.384	4.0	110	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.074	4.8	111	0.00
14	1,2-Dichlorobenzene	40.000	38.609	3.5	111	-0.01
15	Benzyl Alcohol	40.000	39.481	1.3	109	-0.01
16	2,2'-oxybis(1-Chloropropane)	40.000	33.777	15.6	97	-0.01
17	2-Methylphenol	40.000	38.687	3.3	108	-0.01
18	Hexachloroethane	40.000	39.469	1.3	116	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	36.521	8.7	104	-0.01
20	3+4-Methylphenols	40.000	39.112	2.2	109	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	111	-0.01
22	Acetophenone	40.000	37.554	6.1	105	0.00
23 S	Nitrobenzene-d5	80.000	88.065	-10.1	119	0.00
24	Nitrobenzene	40.000	42.514	-6.3	114	-0.01
25	Isophorone	40.000	37.136	7.2	103	-0.01
26 C	2-Nitrophenol	40.000	50.979	-27.4#	140	-0.01
27	2,4-Dimethylphenol	40.000	37.357	6.6	107	-0.01
28	bis(2-Chloroethoxy)methane	40.000	36.138	9.7	101	-0.01
29 C	2,4-Dichlorophenol	40.000	39.050	2.4	107	-0.01
30	1,2,4-Trichlorobenzene	40.000	38.185	4.5	107	-0.01
31	Naphthalene	40.000	38.233	4.4	107	-0.01
32	Benzoic acid	40.000	42.534	-6.3	121	0.00
33	4-Chloroaniline	40.000	36.939	7.7	103	-0.02
34 C	Hexachlorobutadiene	40.000	40.419	-1.0	114	-0.02
35	Caprolactam	40.000	40.313	-0.8	109	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.420	1.4	109	-0.01
37	2-Methylnaphthalene	40.000	37.785	5.5	106	-0.02
38 I	Acenaphthene-d10	20.000	20.000	0.0	110	-0.02
39	1,2,4,5-Tetrachlorobenzene	40.000	38.361	4.1	107	-0.02
40 P	Hexachlorocyclopentadiene	40.000	43.178	-7.9	117	-0.02
41 S	2,4,6-Tribromophenol	80.000	87.839	-9.8	120	-0.02
42 C	2,4,6-Trichlorophenol	40.000	40.734	-1.8	112	-0.01
43	2,4,5-Trichlorophenol	40.000	40.990	-2.5	112	-0.02
44 S	2-Fluorobiphenyl	80.000	74.253	7.2	105	-0.01

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG010918\
 Data File : BG031964.D
 Acq On : 10 Jan 2018 3:09
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 10 04:00:46 2018
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 05 15:31:34 2018
 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)
45	1,1'-Biphenyl	40.000	38.121	4.7	106	-0.01
46	2-Chloronaphthalene	40.000	37.828	5.4	106	-0.01
47	2-Nitroaniline	40.000	49.426	-23.6	134	-0.02
48	Acenaphthylene	40.000	37.660	5.9	106	-0.02
49	Dimethylphthalate	40.000	37.737	5.7	106	-0.01
50	2,6-Dinitrotoluene	40.000	45.537	-13.8	123	-0.01
51 C	Acenaphthene	40.000	39.417	1.5	110	-0.02
52	3-Nitroaniline	40.000	45.622	-14.1	123	-0.02
53 P	2,4-Dinitrophenol	40.000	68.155	-70.4#	226	-0.02
54	Dibenzofuran	40.000	37.831	5.4	106	-0.02
55 P	4-Nitrophenol	40.000	44.163	-10.4	117	-0.02
56	2,4-Dinitrotoluene	40.000	50.499	-26.2#	134	-0.01
57	Fluorene	40.000	37.806	5.5	107	-0.02
58	2,3,4,6-Tetrachlorophenol	40.000	41.323	-3.3	115	-0.01
59	Diethylphthalate	40.000	37.913	5.2	106	-0.01
60	4-Chlorophenyl-phenylether	40.000	37.847	5.4	106	-0.02
61	4-Nitroaniline	40.000	48.366	-20.9	125	-0.01
62	Azobenzene	40.000	37.495	6.3	105	-0.02
63 I	Phenanthrene-d10	20.000	20.000	0.0	116	-0.02
64	4,6-Dinitro-2-methylphenol	40.000	52.285	-30.7#	171	-0.02
65 c	n-Nitrosodiphenylamine	40.000	36.660	8.4	107	-0.02
66	4-Bromophenyl-phenylether	40.000	37.461	6.3	109	-0.02
67	Hexachlorobenzene	40.000	38.188	4.5	111	-0.02
68	Atrazine	40.000	37.714	5.7	109	-0.02
69 C	Pentachlorophenol	40.000	41.647	-4.1	116	-0.02
70	Phenanthrene	40.000	36.812	8.0	108	-0.02
71	Anthracene	40.000	36.688	8.3	108	-0.02
72	Carbazole	40.000	37.236	6.9	108	-0.02
73	Di-n-butylphthalate	40.000	37.205	7.0	108	-0.02
74 C	Fluoranthene	40.000	37.365	6.6	110	-0.02
75 I	Chrysene-d12	20.000	20.000	0.0	116	-0.03
76	Benzidine	40.000	44.009	-10.0	125	-0.02
77	Pyrene	40.000	37.772	5.6	111	-0.02
78 S	Terphenyl-d14	80.000	73.862	7.7	109	-0.02
79	Butylbenzylphthalate	40.000	39.461	1.3	114	-0.03
80	Benzo(a)anthracene	40.000	37.858	5.4	111	-0.03
81	3,3'-Dichlorobenzidine	40.000	38.534	3.7	111	-0.03
82	Chrysene	40.000	37.309	6.7	109	-0.04
83	Bis(2-ethylhexyl)phthalate	40.000	37.497	6.3	108	-0.04
84 c	Di-n-octyl phthalate	40.000	36.895	7.8	106	-0.06
85	Indeno(1,2,3-cd)pyrene	40.000	37.777	5.6	109	-0.15
86 I	Perylene-d12	20.000	20.000	0.0	114	-0.09
87	Benzo(b)fluoranthene	40.000	37.319	6.7	109	-0.07

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG010918\
Data File : BG031964.D
Acq On : 10 Jan 2018 3:09
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 10 04:00:46 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 05 15:31:34 2018
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)
88	Benzo(k)fluoranthene	40.000	37.109	7.2	106	-0.07
89 C	Benzo(a)pyrene	40.000	37.695	5.8	108	-0.08
90	Dibenzo(a,h)anthracene	40.000	37.169	7.1	107	-0.16
91	Benzo(g,h,i)perylene	40.000	37.974	5.1	109	-0.15

(#) = Out of Range

SPCC's out = 0 CCC's out = 1