

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG011718\
 Data File : BG032125.D
 Acq On : 18 Jan 2018 6:31
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 18 07:14:53 2018
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 15 10:05:15 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	100	0.01
2	1,4-Dioxane	40.000	37.514	6.2	94	0.00
3	Pyridine	40.000	38.355	4.1	92	0.00
4	n-Nitrosodimethylamine	40.000	46.181	-15.5	109	0.00
5 S	2-Fluorophenol	80.000	78.531	1.8	95	0.01
6	Aniline	40.000	38.815	3.0	94	0.01
7 S	Phenol-d6	80.000	80.052	-0.1	96	0.01
8	2-Chlorophenol	40.000	38.852	2.9	93	0.01
9	Benzaldehyde	40.000	37.762	5.6	89	0.01
10 C	Phenol	40.000	38.895	2.8	93	0.01
11	bis(2-Chloroethyl)ether	40.000	37.910	5.2	92	0.00
12	1,3-Dichlorobenzene	40.000	39.437	1.4	96	0.01
13 C	1,4-Dichlorobenzene	40.000	39.778	0.6	97	0.00
14	1,2-Dichlorobenzene	40.000	38.666	3.3	95	0.01
15	Benzyl Alcohol	40.000	43.139	-7.8	102	0.01
16	2,2'-oxybis(1-Chloropropane)	40.000	38.599	3.5	94	0.00
17	2-Methylphenol	40.000	37.989	5.0	90	0.01
18	Hexachloroethane	40.000	40.510	-1.3	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.589	-1.5	98	0.00
20	3+4-Methylphenols	40.000	39.589	1.0	96	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	39.966	0.1	97	0.00
23 S	Nitrobenzene-d5	80.000	85.079	-6.3	102	0.01
24	Nitrobenzene	40.000	41.302	-3.3	100	0.01
25	Isophorone	40.000	40.478	-1.2	98	0.00
26 C	2-Nitrophenol	40.000	42.306	-5.8	98	0.01
27	2,4-Dimethylphenol	40.000	38.522	3.7	94	0.01
28	bis(2-Chloroethoxy)methane	40.000	39.139	2.2	95	0.00
29 C	2,4-Dichlorophenol	40.000	40.867	-2.2	98	0.01
30	1,2,4-Trichlorobenzene	40.000	40.427	-1.1	98	0.00
31	Naphthalene	40.000	38.702	3.2	94	0.00
32	Benzoic acid	40.000	32.631	18.4	76	0.03
33	4-Chloroaniline	40.000	38.866	2.8	94	0.01
34 C	Hexachlorobutadiene	40.000	41.948	-4.9	103	0.01
35	Caprolactam	40.000	33.451	16.4	78	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.322	-3.3	101	0.01
37	2-Methylnaphthalene	40.000	39.198	2.0	96	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.966	-2.4	101	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.983	-5.0	101	0.00
41 S	2,4,6-Tribromophenol	80.000	80.451	-0.6	96	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.213	-0.5	98	0.00
43	2,4,5-Trichlorophenol	40.000	38.446	3.9	95	0.00
44 S	2-Fluorobiphenyl	80.000	79.668	0.4	99	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG011718\
 Data File : BG032125.D
 Acq On : 18 Jan 2018 6:31
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 18 07:14:53 2018
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 15 10:05:15 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	39.312	1.7	98	0.00
46	2-Chloronaphthalene	40.000	38.962	2.6	96	0.00
47	2-Nitroaniline	40.000	43.909	-9.8	103	0.00
48	Acenaphthylene	40.000	38.876	2.8	95	0.00
49	Dimethylphthalate	40.000	40.168	-0.4	98	0.00
50	2,6-Dinitrotoluene	40.000	40.996	-2.5	97	0.01
51 C	Acenaphthene	40.000	39.371	1.6	96	0.00
52	3-Nitroaniline	40.000	41.397	-3.5	98	0.00
53 P	2,4-Dinitrophenol	40.000	32.673	18.3	79	0.01
54	Dibenzofuran	40.000	39.514	1.2	98	0.00
55 P	4-Nitrophenol	40.000	41.899	-4.7	98	0.00
56	2,4-Dinitrotoluene	40.000	43.050	-7.6	99	0.00
57	Fluorene	40.000	39.203	2.0	97	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.632	-4.1	99	0.00
59	Diethylphthalate	40.000	40.209	-0.5	99	0.00
60	4-Chlorophenyl-phenylether	40.000	40.888	-2.2	101	0.00
61	4-Nitroaniline	40.000	43.327	-8.3	99	0.01
62	Azobenzene	40.000	40.538	-1.3	98	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
64	4,6-Dinitro-2-methylphenol	40.000	41.122	-2.8	108	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.123	4.7	95	0.01
66	4-Bromophenyl-phenylether	40.000	39.778	0.6	101	0.00
67	Hexachlorobenzene	40.000	37.829	5.4	97	0.00
68	Atrazine	40.000	39.152	2.1	98	0.00
69 C	Pentachlorophenol	40.000	36.213	9.5	89	0.00
70	Phenanthrene	40.000	37.546	6.1	97	0.00
71	Anthracene	40.000	38.126	4.7	97	0.00
72	Carbazole	40.000	38.449	3.9	97	0.00
73	Di-n-butylphthalate	40.000	37.790	5.5	95	0.00
74 C	Fluoranthene	40.000	37.797	5.5	97	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
76	Benzidine	40.000	37.336	6.7	96	0.00
77	Pyrene	40.000	36.856	7.9	97	0.00
78 S	Terphenyl-d14	80.000	73.691	7.9	99	0.00
79	Butylbenzylphthalate	40.000	36.677	8.3	96	0.00
80	Benzo(a)anthracene	40.000	38.494	3.8	101	0.01
81	3,3'-Dichlorobenzidine	40.000	41.186	-3.0	104	0.00
82	Chrysene	40.000	38.447	3.9	100	0.01
83	Bis(2-ethylhexyl)phthalate	40.000	36.294	9.3	95	0.00
84 c	Di-n-octyl phthalate	40.000	36.432	8.9	95	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.501	-1.3	105	0.02
86 I	Perylene-d12	20.000	20.000	0.0	104	0.02
87	Benzo(b)fluoranthene	40.000	39.818	0.5	100	0.01

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG011718\
Data File : BG032125.D
Acq On : 18 Jan 2018 6:31
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 18 07:14:53 2018
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 15 10:05:15 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	38.977	2.6	99	0.02
89 C	Benzo(a)pyrene	40.000	39.846	0.4	102	0.02
90	Dibenzo(a,h)anthracene	40.000	42.049	-5.1	108	0.03
91	Benzo(g,h,i)perylene	40.000	40.400	-1.0	104	0.02

(#) = Out of Range

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