

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_F\Data\BF011218\
 Data File : BF102042.D
 Acq On : 12 Jan 2018 14:51
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 15 09:45:39 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 11 12:53:54 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	89	0.00
2	1,4-Dioxane	40.000	37.262	6.8	84	0.00
3	Pyridine	40.000	37.038	7.4	81	0.00
4	n-Nitrosodimethylamine	40.000	35.637	10.9	78	0.00
5 S	2-Fluorophenol	80.000	72.724	9.1	82	0.00
6	Aniline	40.000	36.117	9.7	80	0.00
7 S	Phenol-d6	80.000	72.259	9.7	82	0.00
8	2-Chlorophenol	40.000	37.529	6.2	83	0.00
9	Benzaldehyde	40.000	35.229	11.9	78	0.00
10 C	Phenol	40.000	36.230	9.4	79	0.00
11	bis(2-Chloroethyl)ether	40.000	36.511	8.7	82	0.00
12	1,3-Dichlorobenzene	40.000	37.577	6.1	85	0.00
13 C	1,4-Dichlorobenzene	40.000	37.134	7.2	83	0.00
14	1,2-Dichlorobenzene	40.000	37.453	6.4	84	0.00
15	Benzyl Alcohol	40.000	36.726	8.2	81	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	35.713	10.7	78	0.00
17	2-Methylphenol	40.000	37.191	7.0	82	0.00
18	Hexachloroethane	40.000	38.686	3.3	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.057	12.4	79	0.00
20	3+4-Methylphenols	40.000	35.266	11.8	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	36.178	9.6	81	0.00
23 S	Nitrobenzene-d5	80.000	79.302	0.9	85	0.00
24	Nitrobenzene	40.000	38.804	3.0	83	0.00
25	Isophorone	40.000	36.357	9.1	81	0.00
26 C	2-Nitrophenol	40.000	47.353	-18.4	98	0.00
27	2,4-Dimethylphenol	40.000	37.731	5.7	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.574	8.6	81	0.00
29 C	2,4-Dichlorophenol	40.000	37.981	5.0	82	0.00
30	1,2,4-Trichlorobenzene	40.000	38.445	3.9	85	0.00
31	Naphthalene	40.000	37.082	7.3	83	0.00
32	Benzoic acid	40.000	42.572	-6.4	84	0.00
33	4-Chloroaniline	40.000	37.745	5.6	82	0.00
34 C	Hexachlorobutadiene	40.000	38.641	3.4	85	0.00
35	Caprolactam	40.000	38.912	2.7	83	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.222	4.4	84	0.00
37	2-Methylnaphthalene	40.000	37.357	6.6	83	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.022	2.4	86	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.449	-3.6	87	0.00
41 S	2,4,6-Tribromophenol	80.000	81.149	-1.4	87	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.255	-0.6	86	0.00
43	2,4,5-Trichlorophenol	40.000	40.705	-1.8	86	0.00
44 S	2-Fluorobiphenyl	80.000	78.137	2.3	84	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_F\Data\BF011218\
 Data File : BF102042.D
 Acq On : 12 Jan 2018 14:51
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 15 09:45:39 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 11 12:53:54 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	37.953	5.1	84	0.00
46	2-Chloronaphthalene	40.000	38.531	3.7	85	0.00
47	2-Nitroaniline	40.000	44.091	-10.2	88	0.00
48	Acenaphthylene	40.000	37.471	6.3	83	0.00
49	Dimethylphthalate	40.000	37.990	5.0	84	0.00
50	2,6-Dinitrotoluene	40.000	43.399	-8.5	88	0.00
51 C	Acenaphthene	40.000	36.486	8.8	81	0.00
52	3-Nitroaniline	40.000	42.050	-5.1	86	0.00
53 P	2,4-Dinitrophenol	40.000	52.869	-32.2#	129	0.00
54	Dibenzofuran	40.000	37.215	7.0	82	0.00
55 P	4-Nitrophenol	40.000	42.802	-7.0	87	0.00
56	2,4-Dinitrotoluene	40.000	45.385	-13.5	90	0.00
57	Fluorene	40.000	39.685	0.8	85	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.283	-0.7	86	0.00
59	Diethylphthalate	40.000	37.617	6.0	83	0.00
60	4-Chlorophenyl-phenylether	40.000	39.030	2.4	84	0.00
61	4-Nitroaniline	40.000	43.909	-9.8	91	0.00
62	Azobenzene	40.000	36.445	8.9	81	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
64	4,6-Dinitro-2-methylphenol	40.000	49.796	-24.5	114	0.00
65 c	n-Nitrosodiphenylamine	40.000	36.848	7.9	85	0.00
66	4-Bromophenyl-phenylether	40.000	38.452	3.9	87	0.00
67	Hexachlorobenzene	40.000	38.188	4.5	86	0.00
68	Atrazine	40.000	39.362	1.6	87	0.00
69 C	Pentachlorophenol	40.000	41.361	-3.4	86	0.00
70	Phenanthrene	40.000	36.804	8.0	85	0.00
71	Anthracene	40.000	37.112	7.2	86	0.00
72	Carbazole	40.000	37.486	6.3	86	0.00
73	Di-n-butylphthalate	40.000	37.031	7.4	84	0.00
74 C	Fluoranthene	40.000	38.361	4.1	89	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
76	Benzidine	40.000	32.249	19.4	79	0.00
77	Pyrene	40.000	35.576	11.1	88	0.00
78 S	Terphenyl-d14	80.000	69.126	13.6	89	0.00
79	Butylbenzylphthalate	40.000	38.569	3.6	92	0.00
80	Benzo(a)anthracene	40.000	35.928	10.2	92	0.00
81	3,3'-Dichlorobenzidine	40.000	39.062	2.3	97	0.00
82	Chrysene	40.000	37.608	6.0	95	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	38.602	3.5	95	0.00
84 c	Di-n-octyl phthalate	40.000	41.138	-2.8	100	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	37.236	6.9	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Benzo(b)fluoranthene	40.000	38.106	4.7	96	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_F\Data\BF011218\
Data File : BF102042.D
Acq On : 12 Jan 2018 14:51
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 15 09:45:39 2018
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF010918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 11 12:53:54 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	38.579	3.6	107	0.00
89 C	Benzo(a)pyrene	40.000	38.644	3.4	103	0.00
90	Dibenzo(a,h)anthracene	40.000	37.131	7.2	97	0.00
91	Benzo(g,h,i)perylene	40.000	36.268	9.3	96	0.00

(#) = Out of Range

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