

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020521\
 Data File : BF123128.D
 Acq On : 5 Feb 2021 10:29
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 05 12:03:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 12:29:00 2021
 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	101	0.00
2	1,4-Dioxane	40.000	36.998	7.5	94	0.01
3	Pyridine	40.000	36.644	8.4	90	0.02
4	n-Nitrosodimethylamine	40.000	36.276	9.3	88	0.02
5 S	2-Fluorophenol	80.000	77.370	3.3	97	0.01
6	Aniline	40.000	37.440	6.4	92	0.00
7 S	Phenol-d6	80.000	76.122	4.8	95	0.01
8	2-Chlorophenol	40.000	39.755	0.6	98	0.00
9	Benzaldehyde	40.000	42.136	-5.3	104	0.00
10 C	Phenol	40.000	40.624	-1.6	99	0.01
11	bis(2-Chloroethyl)ether	40.000	38.068	4.8	94	0.00
12	1,3-Dichlorobenzene	40.000	39.641	0.9	98	0.00
13 C	1,4-Dichlorobenzene	40.000	38.506	3.7	100	0.00
14	1,2-Dichlorobenzene	40.000	37.487	6.3	97	0.00
15	Benzyl Alcohol	40.000	38.822	2.9	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.555	8.6	90	0.00
17	2-Methylphenol	40.000	40.549	-1.4	99	0.01
18	Hexachloroethane	40.000	40.895	-2.2	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.269	4.3	94	0.00
20	3+4-Methylphenols	40.000	39.745	0.6	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	38.356	4.1	94	0.00
23 S	Nitrobenzene-d5	80.000	82.213	-2.8	99	0.00
24	Nitrobenzene	40.000	40.641	-1.6	97	0.00
25	Isophorone	40.000	39.662	0.8	96	0.00
26 C	2-Nitrophenol	40.000	48.210	-20.5#	107	0.00
27	2,4-Dimethylphenol	40.000	39.319	1.7	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.298	1.8	96	0.00
29 C	2,4-Dichlorophenol	40.000	41.873	-4.7	100	0.00
30	1,2,4-Trichlorobenzene	40.000	41.670	-4.2	102	0.00
31	Naphthalene	40.000	39.349	1.6	97	0.00
32	Benzoic acid	40.000	42.292	-5.7	104	0.02
33	4-Chloroaniline	40.000	38.852	2.9	96	0.00
34 C	Hexachlorobutadiene	40.000	44.011	-10.0	106	0.00
35	Caprolactam	40.000	41.370	-3.4	99	0.02
36 C	4-Chloro-3-methylphenol	40.000	42.623	-6.6	102	0.00
37	2-Methylnaphthalene	40.000	39.951	0.1	98	0.00
38	1-Methylnaphthalene	40.000	39.745	0.6	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.807	-4.5	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.998	-12.5	105	0.00
42 S	2,4,6-Tribromophenol	80.000	95.821	-19.8	117	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.342	-8.4	104	0.00
44	2,4,5-Trichlorophenol	40.000	43.890	-9.7	107	0.00
45 S	2-Fluorobiphenyl	80.000	80.101	-0.1	102	0.00
46	1,1'-Biphenyl	40.000	39.327	1.7	98	0.00
47	2-Chloronaphthalene	40.000	39.362	1.6	98	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020521\
 Data File : BF123128.D
 Acq On : 5 Feb 2021 10:29
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 05 12:03:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 12:29:00 2021
 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)
48	2-Nitroaniline	40.000	43.829	-9.6	103	0.00
49	Acenaphthylene	40.000	39.582	1.0	99	0.00
50	Dimethylphthalate	40.000	41.547	-3.9	105	0.00
51	2,6-Dinitrotoluene	40.000	43.128	-7.8	102	0.00
52 C	Acenaphthene	40.000	41.074	-2.7	102	0.00
53	3-Nitroaniline	40.000	41.209	-3.0	99	0.00
54 P	2,4-Dinitrophenol	40.000	51.202	-28.0#	136	0.00
55	Dibenzofuran	40.000	38.272	4.3	99	0.00
56 P	4-Nitrophenol	40.000	42.087	-5.2	100	0.01
57	2,4-Dinitrotoluene	40.000	44.657	-11.6	105	0.01
58	Fluorene	40.000	36.729	8.2	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.362	-10.9	108	0.00
60	Diethylphthalate	40.000	41.257	-3.1	103	0.00
61	4-Chlorophenyl-phenylether	40.000	41.023	-2.6	107	0.00
62	4-Nitroaniline	40.000	41.828	-4.6	101	0.01
63	Azobenzene	40.000	38.728	3.2	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.817	-17.0	125	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.458	3.9	100	0.00
67	4-Bromophenyl-phenylether	40.000	41.744	-4.4	107	0.00
68	Hexachlorobenzene	40.000	43.611	-9.0	112	0.00
69	Atrazine	40.000	42.135	-5.3	110	0.00
70 C	Pentachlorophenol	40.000	45.778	-14.4	112	0.00
71	Phenanthrene	40.000	37.090	7.3	101	0.00
72	Anthracene	40.000	38.226	4.4	101	0.00
73	Carbazole	40.000	38.069	4.8	100	0.00
74	Di-n-butylphthalate	40.000	41.243	-3.1	107	0.00
75 C	Fluoranthene	40.000	39.119	2.2	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzidine	40.000	39.873	0.3	83	0.00
78	Pyrene	40.000	40.488	-1.2	102	0.00
79 S	Terphenyl-d14	80.000	86.848	-8.6	108	0.00
80	Butylbenzylphthalate	40.000	45.322	-13.3	109	0.00
81	Benzo(a)anthracene	40.000	41.363	-3.4	106	0.00
82	3,3'-Dichlorobenzidine	40.000	45.028	-12.6	108	0.01
83	Chrysene	40.000	39.902	0.2	103	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	45.880	-14.7	113	0.00
85 c	Di-n-octyl phthalate	40.000	45.551	-13.9	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	42.312	-5.8	100	0.02
88	Benzo(b)fluoranthene	40.000	42.631	-6.6	102	0.01
89	Benzo(k)fluoranthene	40.000	39.479	1.3	99	0.01
90 C	Benzo(a)pyrene	40.000	41.618	-4.0	99	0.01
91	Dibenzo(a,h)anthracene	40.000	42.234	-5.6	100	0.02
92	Benzo(g,h,i)perylene	40.000	41.567	-3.9	100	0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020521\
Data File : BF123128.D
Acq On : 5 Feb 2021 10:29
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Feb 05 12:03:28 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 29 12:29:00 2021
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)
----------	--------	-------	------	-------	----------

(#) = Out of Range SPCC's out = 0 CCC's out = 1