

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020421\
 Data File : BF123119.D
 Acq On : 4 Feb 2021 18:09
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 04 23:31:23 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	106	0.00
2	1,4-Dioxane	40.000	37.336	6.7	100	0.01
3	Pyridine	40.000	37.058	7.4	97	0.02
4	n-Nitrosodimethylamine	40.000	36.859	7.9	95	0.02
5 S	2-Fluorophenol	80.000	78.432	2.0	104	0.01
6	Aniline	40.000	37.368	6.6	97	0.00
7 S	Phenol-d6	80.000	75.978	5.0	100	0.01
8	2-Chlorophenol	40.000	40.032	-0.1	104	0.00
9	Benzaldehyde	40.000	41.447	-3.6	108	0.00
10 C	Phenol	40.000	40.373	-0.9	104	0.00
11	bis(2-Chloroethyl)ether	40.000	37.556	6.1	98	0.00
12	1,3-Dichlorobenzene	40.000	39.938	0.2	105	0.00
13 C	1,4-Dichlorobenzene	40.000	38.228	4.4	105	0.00
14	1,2-Dichlorobenzene	40.000	37.377	6.6	102	0.00
15	Benzyl Alcohol	40.000	39.863	0.3	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.289	6.8	97	0.00
17	2-Methylphenol	40.000	39.445	1.4	102	0.00
18	Hexachloroethane	40.000	40.931	-2.3	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.382	6.5	97	0.00
20	3+4-Methylphenols	40.000	39.575	1.1	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	38.860	2.9	98	0.00
23 S	Nitrobenzene-d5	80.000	83.847	-4.8	104	0.00
24	Nitrobenzene	40.000	40.692	-1.7	100	0.00
25	Isophorone	40.000	39.612	1.0	99	0.00
26 C	2-Nitrophenol	40.000	49.153	-22.9#	112	0.00
27	2,4-Dimethylphenol	40.000	39.863	0.3	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.504	1.2	99	0.00
29 C	2,4-Dichlorophenol	40.000	41.889	-4.7	103	0.00
30	1,2,4-Trichlorobenzene	40.000	41.996	-5.0	106	0.00
31	Naphthalene	40.000	39.841	0.4	101	0.00
32	Benzoic acid	40.000	42.857	-7.1	108	0.01
33	4-Chloroaniline	40.000	39.193	2.0	99	0.00
34 C	Hexachlorobutadiene	40.000	43.913	-9.8	109	0.00
35	Caprolactam	40.000	39.699	0.8	98	0.01
36 C	4-Chloro-3-methylphenol	40.000	41.980	-4.9	103	0.00
37	2-Methylnaphthalene	40.000	39.603	1.0	100	0.00
38	1-Methylnaphthalene	40.000	39.595	1.0	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.986	-7.5	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.281	-15.7	107	0.00
42 S	2,4,6-Tribromophenol	80.000	93.689	-17.1	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.058	-12.6	106	0.00
44	2,4,5-Trichlorophenol	40.000	43.929	-9.8	105	0.00
45 S	2-Fluorobiphenyl	80.000	81.074	-1.3	102	0.00
46	1,1'-Biphenyl	40.000	40.526	-1.3	100	0.00
47	2-Chloronaphthalene	40.000	40.868	-2.2	101	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020421\
 Data File : BF123119.D
 Acq On : 4 Feb 2021 18:09
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 04 23:31:23 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	43.570	-8.9	101	0.00
49	Acenaphthylene	40.000	40.258	-0.6	99	0.00
50	Dimethylphthalate	40.000	41.037	-2.6	102	0.00
51	2,6-Dinitrotoluene	40.000	43.786	-9.5	102	0.00
52 C	Acenaphthene	40.000	40.927	-2.3	101	0.00
53	3-Nitroaniline	40.000	41.842	-4.6	99	0.00
54 P	2,4-Dinitrophenol	40.000	50.404	-26.0#	131	0.00
55	Dibenzofuran	40.000	38.480	3.8	98	0.00
56 P	4-Nitrophenol	40.000	42.358	-5.9	99	0.00
57	2,4-Dinitrotoluene	40.000	43.870	-9.7	102	0.00
58	Fluorene	40.000	36.752	8.1	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.094	-10.2	106	0.00
60	Diethylphthalate	40.000	41.164	-2.9	102	0.00
61	4-Chlorophenyl-phenylether	40.000	40.308	-0.8	104	0.00
62	4-Nitroaniline	40.000	40.713	-1.8	97	0.00
63	Azobenzene	40.000	38.755	3.1	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.238	-18.1	120	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.782	0.5	98	0.00
67	4-Bromophenyl-phenylether	40.000	42.954	-7.4	105	0.00
68	Hexachlorobenzene	40.000	43.180	-7.9	105	0.00
69	Atrazine	40.000	41.998	-5.0	105	0.00
70 C	Pentachlorophenol	40.000	47.464	-18.7	110	0.00
71	Phenanthrene	40.000	37.839	5.4	99	0.00
72	Anthracene	40.000	39.300	1.8	99	0.00
73	Carbazole	40.000	38.645	3.4	96	0.00
74	Di-n-butylphthalate	40.000	40.988	-2.5	101	0.00
75 C	Fluoranthene	40.000	38.945	2.6	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzydine	40.000	39.118	2.2	75	0.00
78	Pyrene	40.000	41.136	-2.8	96	0.00
79 S	Terphenyl-d14	80.000	88.716	-10.9	102	0.00
80	Butylbenzylphthalate	40.000	46.540	-16.3	103	0.00
81	Benzo(a)anthracene	40.000	40.860	-2.1	96	0.00
82	3,3'-Dichlorobenzidine	40.000	45.087	-12.7	99	0.00
83	Chrysene	40.000	39.743	0.6	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.913	-14.8	104	0.00
85 c	Di-n-octyl phthalate	40.000	45.292	-13.2	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.783	-7.0	88	0.01
88	Benzo(b)fluoranthene	40.000	42.833	-7.1	89	0.00
89	Benzo(k)fluoranthene	40.000	40.450	-1.1	88	0.00
90 C	Benzo(a)pyrene	40.000	41.737	-4.3	86	0.00
91	Dibenzo(a,h)anthracene	40.000	42.333	-5.8	87	0.00
92	Benzo(g,h,i)perylene	40.000	42.022	-5.1	88	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020421\
Data File : BF123119.D
Acq On : 4 Feb 2021 18:09
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Feb 04 23:31:23 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