

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042021\
 Data File : BF123638.D
 Acq On : 20 Apr 2021 12:07
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 20 15:50:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 20 15:49:40 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	119	0.00
2	1,4-Dioxane	40.000	42.346	-5.9	131	0.00
3	Pyridine	40.000	43.269	-8.2	130	0.00
4	n-Nitrosodimethylamine	40.000	40.717	-1.8	124	0.00
5 S	2-Fluorophenol	80.000	79.691	0.4	121	0.00
6	Aniline	40.000	39.164	2.1	118	0.00
7 S	Phenol-d6	80.000	79.227	1.0	122	0.00
8	2-Chlorophenol	40.000	40.850	-2.1	125	0.00
9	Benzaldehyde	40.000	35.255	11.9	124	0.00
10 C	Phenol	40.000	40.815	-2.0	122	0.00
11	bis(2-Chloroethyl)ether	40.000	39.993	0.0	121	0.00
12	1,3-Dichlorobenzene	40.000	39.237	1.9	120	0.00
13 C	1,4-Dichlorobenzene	40.000	39.648	0.9	120	0.00
14	1,2-Dichlorobenzene	40.000	38.824	2.9	119	0.00
15	Benzyl Alcohol	40.000	41.460	-3.7	122	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.797	5.5	115	0.00
17	2-Methylphenol	40.000	40.449	-1.1	122	0.00
18	Hexachloroethane	40.000	40.121	-0.3	121	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.126	7.2	113	0.00
20	3+4-Methylphenols	40.000	38.100	4.7	116	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	121	0.00
22	Acetophenone	40.000	37.594	6.0	115	0.00
23 S	Nitrobenzene-d5	80.000	79.137	1.1	120	0.00
24	Nitrobenzene	40.000	39.890	0.3	120	0.00
25	Isophorone	40.000	37.702	5.7	115	0.00
26 C	2-Nitrophenol	40.000	47.821	-19.6	135	0.00
27	2,4-Dimethylphenol	40.000	40.465	-1.2	123	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.550	3.6	119	0.00
29 C	2,4-Dichlorophenol	40.000	40.424	-1.1	122	0.00
30	1,2,4-Trichlorobenzene	40.000	38.842	2.9	119	0.00
31	Naphthalene	40.000	38.764	3.1	120	0.00
32	Benzoic acid	40.000	39.271	1.8	113	0.00
33	4-Chloroaniline	40.000	39.358	1.6	119	0.00
34 C	Hexachlorobutadiene	40.000	37.506	6.2	113	0.00
35	Caprolactam	40.000	42.172	-5.4	126	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.145	2.1	118	0.00
37	2-Methylnaphthalene	40.000	38.063	4.8	118	0.00
38	1-Methylnaphthalene	40.000	37.895	5.3	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.560	-3.9	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.533	-1.3	106	0.00
42 S	2,4,6-Tribromophenol	80.000	86.504	-8.1	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.773	-14.4	123	0.00
44	2,4,5-Trichlorophenol	40.000	44.285	-10.7	122	0.00
45 S	2-Fluorobiphenyl	80.000	78.515	1.9	111	0.00
46	1,1'-Biphenyl	40.000	40.389	-1.0	113	0.00
47	2-Chloronaphthalene	40.000	41.541	-3.9	116	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042021\
 Data File : BF123638.D
 Acq On : 20 Apr 2021 12:07
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 20 15:50:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 20 15:49:40 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	45.529	-13.8	120	0.00
49	Acenaphthylene	40.000	41.066	-2.7	114	0.00
50	Dimethylphthalate	40.000	39.531	1.2	111	0.00
51	2,6-Dinitrotoluene	40.000	43.020	-7.6	115	0.00
52 C	Acenaphthene	40.000	41.982	-5.0	117	0.00
53	3-Nitroaniline	40.000	44.495	-11.2	120	0.00
54 P	2,4-Dinitrophenol	40.000	55.976	-39.9#	139	0.00
55	Dibenzofuran	40.000	40.271	-0.7	112	0.00
56 P	4-Nitrophenol	40.000	45.821	-14.6	120	0.00
57	2,4-Dinitrotoluene	40.000	44.052	-10.1	114	0.00
58	Fluorene	40.000	38.997	2.5	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.984	-7.5	117	0.00
60	Diethylphthalate	40.000	38.817	3.0	107	0.00
61	4-Chlorophenyl-phenylether	40.000	38.673	3.3	110	0.00
62	4-Nitroaniline	40.000	43.952	-9.9	119	0.00
63	Azobenzene	40.000	38.902	2.7	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.004	-25.0#	135	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.240	-0.6	113	0.00
67	4-Bromophenyl-phenylether	40.000	38.985	2.5	110	0.00
68	Hexachlorobenzene	40.000	39.115	2.2	108	0.00
69	Atrazine	40.000	38.093	4.8	105	0.00
70 C	Pentachlorophenol	40.000	43.523	-8.8	109	0.00
71	Phenanthrene	40.000	39.260	1.9	112	0.00
72	Anthracene	40.000	39.021	2.4	112	0.00
73	Carbazole	40.000	39.562	1.1	112	0.00
74	Di-n-butylphthalate	40.000	36.313	9.2	101	0.00
75 C	Fluoranthene	40.000	38.561	3.6	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	43.554	-8.9	93	0.00
78	Pyrene	40.000	43.168	-7.9	110	0.00
79 S	Terphenyl-d14	80.000	79.256	0.9	104	0.00
80	Butylbenzylphthalate	40.000	41.068	-2.7	108	0.00
81	Benzo(a)anthracene	40.000	38.594	3.5	105	0.00
82	3,3'-Dichlorobenzidine	40.000	41.662	-4.2	113	0.00
83	Chrysene	40.000	38.958	2.6	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.160	7.1	97	0.00
85 c	Di-n-octyl phthalate	40.000	36.857	7.9	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.387	-6.0	113	0.00
88	Benzo(b)fluoranthene	40.000	38.660	3.4	104	0.00
89	Benzo(k)fluoranthene	40.000	39.125	2.2	95	0.00
90 C	Benzo(a)pyrene	40.000	40.652	-1.6	102	0.00
91	Dibenzo(a,h)anthracene	40.000	43.199	-8.0	114	0.00
92	Benzo(g,h,i)perylene	40.000	45.450	-13.6	120	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042021\
Data File : BF123638.D
Acq On : 20 Apr 2021 12:07
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Apr 20 15:50:05 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 20 15:49:40 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 = 0