

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091421\
 Data File : BF125467.D
 Acq On : 14 Sep 2021 10:46
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 14 11:46:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 14 11:45:52 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	109	0.00
2	1,4-Dioxane	40.000	35.494	11.3	95	0.00
3	Pyridine	40.000	37.036	7.4	96	0.00
4	n-Nitrosodimethylamine	40.000	36.087	9.8	93	0.00
5 S	2-Fluorophenol	80.000	70.913	11.4	98	0.00
6	Aniline	40.000	36.116	9.7	95	0.00
7 S	Phenol-d6	80.000	73.412	8.2	99	0.00
8	2-Chlorophenol	40.000	37.498	6.3	101	0.00
9	Benzaldehyde	40.000	38.846	2.9	110	0.00
10 C	Phenol	40.000	37.716	5.7	101	0.00
11	bis(2-Chloroethyl)ether	40.000	36.735	8.2	99	0.00
12	1,3-Dichlorobenzene	40.000	37.034	7.4	101	0.00
13 C	1,4-Dichlorobenzene	40.000	37.166	7.1	102	0.00
14	1,2-Dichlorobenzene	40.000	36.369	9.1	101	0.00
15	Benzyl Alcohol	40.000	34.121	14.7	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.335	16.7	88	0.00
17	2-Methylphenol	40.000	39.083	2.3	103	0.00
18	Hexachloroethane	40.000	37.797	5.5	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.635	10.9	93	0.00
20	3+4-Methylphenols	40.000	34.731	13.2	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	34.878	12.8	97	0.00
23 S	Nitrobenzene-d5	80.000	77.416	3.2	103	0.00
24	Nitrobenzene	40.000	37.679	5.8	100	0.00
25	Isophorone	40.000	38.210	4.5	99	0.00
26 C	2-Nitrophenol	40.000	44.985	-12.5	111	0.00
27	2,4-Dimethylphenol	40.000	35.258	11.9	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.336	6.7	100	0.00
29 C	2,4-Dichlorophenol	40.000	39.087	2.3	103	0.00
30	1,2,4-Trichlorobenzene	40.000	38.000	5.0	104	0.00
31	Naphthalene	40.000	36.073	9.8	100	0.00
32	Benzoic acid	40.000	37.524	6.2	83	0.00
33	4-Chloroaniline	40.000	39.132	2.2	103	0.00
34 C	Hexachlorobutadiene	40.000	39.543	1.1	111	0.00
35	Caprolactam	40.000	46.190	-15.5	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.726	-4.3	106	0.00
37	2-Methylnaphthalene	40.000	38.310	4.2	103	0.00
38	1-Methylnaphthalene	40.000	38.014	5.0	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.846	7.9	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.683	5.8	109	0.00
42 S	2,4,6-Tribromophenol	80.000	94.711	-18.4	120	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.030	7.4	104	0.00
44	2,4,5-Trichlorophenol	40.000	38.507	3.7	106	0.00
45 S	2-Fluorobiphenyl	80.000	69.376	13.3	108	0.00
46	1,1'-Biphenyl	40.000	34.668	13.3	103	0.00
47	2-Chloronaphthalene	40.000	35.289	11.8	103	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091421\
 Data File : BF125467.D
 Acq On : 14 Sep 2021 10:46
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 14 11:46:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 14 11:45:52 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	41.628	-4.1	103	0.00
49	Acenaphthylene	40.000	36.020	9.9	102	0.00
50	Dimethylphthalate	40.000	39.016	2.5	106	0.00
51	2,6-Dinitrotoluene	40.000	41.682	-4.2	105	0.00
52 C	Acenaphthene	40.000	34.718	13.2	97	0.00
53	3-Nitroaniline	40.000	42.183	-5.5	105	0.00
54 P	2,4-Dinitrophenol	40.000	55.283	-38.2#	122	0.00
55	Dibenzofuran	40.000	36.220	9.5	103	0.00
56 P	4-Nitrophenol	40.000	36.197	9.5	86	0.00
57	2,4-Dinitrotoluene	40.000	44.979	-12.4	108	0.00
58	Fluorene	40.000	38.508	3.7	109	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.077	-2.7	109	0.00
60	Diethylphthalate	40.000	38.806	3.0	103	0.00
61	4-Chlorophenyl-phenylether	40.000	39.202	2.0	111	0.00
62	4-Nitroaniline	40.000	47.271	-18.2	110	0.00
63	Azobenzene	40.000	35.862	10.3	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	40.000	53.561	-33.9#	132	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.593	11.0	107	0.00
67	4-Bromophenyl-phenylether	40.000	38.545	3.6	112	0.00
68	Hexachlorobenzene	40.000	40.217	-0.5	115	0.00
69	Atrazine	40.000	36.823	7.9	101	0.00
70 C	Pentachlorophenol	40.000	36.542	8.6	97	0.00
71	Phenanthrene	40.000	35.712	10.7	105	0.00
72	Anthracene	40.000	35.985	10.0	105	0.00
73	Carbazole	40.000	37.090	7.3	104	0.00
74	Di-n-butylphthalate	40.000	36.348	9.1	102	0.00
75 C	Fluoranthene	40.000	38.931	2.7	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	123	0.00
77	Benzydine	40.000	37.567	6.1	105	0.00
78	Pyrene	40.000	37.830	5.4	108	0.00
79 S	Terphenyl-d14	80.000	76.026	5.0	113	0.00
80	Butylbenzylphthalate	40.000	38.531	3.7	104	0.00
81	Benzo(a)anthracene	40.000	38.303	4.2	117	0.00
82	3,3'-Dichlorobenzidine	40.000	34.909	12.7	104	0.00
83	Chrysene	40.000	36.257	9.4	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.194	9.5	106	0.00
85 c	Di-n-octyl phthalate	40.000	33.461	16.3	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	125	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.873	7.8	124	0.00
88	Benzo(b)fluoranthene	40.000	39.712	0.7	115	0.00
89	Benzo(k)fluoranthene	40.000	38.493	3.8	110	0.00
90 C	Benzo(a)pyrene	40.000	38.633	3.4	116	0.00
91	Dibenzo(a,h)anthracene	40.000	36.184	9.5	121	0.00
92	Benzo(g,h,i)perylene	40.000	37.768	5.6	129	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091421\
Data File : BF125467.D
Acq On : 14 Sep 2021 10:46
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 14 11:46:37 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 14 11:45:52 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