

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090421\
 Data File : BF125360.D
 Acq On : 4 Sep 2021 10:07
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 06 08:25:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 03 11:56:34 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	115	0.00
2	1,4-Dioxane	40.000	35.526	11.2	99	0.01
3	Pyridine	40.000	35.693	10.8	98	0.01
4	n-Nitrosodimethylamine	40.000	33.152	17.1	90	0.01
5 S	2-Fluorophenol	80.000	69.540	13.1	101	0.00
6	Aniline	40.000	36.340	9.1	100	0.00
7 S	Phenol-d6	80.000	72.037	10.0	102	0.00
8	2-Chlorophenol	40.000	36.373	9.1	103	0.00
9	Benzaldehyde	40.000	34.538	13.7	103	0.00
10 C	Phenol	40.000	37.912	5.2	107	0.00
11	bis(2-Chloroethyl)ether	40.000	36.041	9.9	102	0.00
12	1,3-Dichlorobenzene	40.000	35.963	10.1	104	0.00
13 C	1,4-Dichlorobenzene	40.000	36.106	9.7	104	0.00
14	1,2-Dichlorobenzene	40.000	35.974	10.1	105	0.00
15	Benzyl Alcohol	40.000	35.871	10.3	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.372	16.6	92	0.00
17	2-Methylphenol	40.000	37.741	5.6	105	0.00
18	Hexachloroethane	40.000	36.444	8.9	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.603	8.5	100	0.00
20	3+4-Methylphenols	40.000	35.327	11.7	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	116	0.00
22	Acetophenone	40.000	34.412	14.0	100	0.00
23 S	Nitrobenzene-d5	80.000	76.332	4.6	106	0.00
24	Nitrobenzene	40.000	36.776	8.1	102	0.00
25	Isophorone	40.000	37.439	6.4	101	0.00
26 C	2-Nitrophenol	40.000	43.458	-8.6	113	0.00
27	2,4-Dimethylphenol	40.000	35.330	11.7	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.864	7.8	104	0.00
29 C	2,4-Dichlorophenol	40.000	38.800	3.0	107	0.00
30	1,2,4-Trichlorobenzene	40.000	37.042	7.4	106	0.00
31	Naphthalene	40.000	35.943	10.1	105	0.00
32	Benzoic acid	40.000	37.809	5.5	88	0.01
33	4-Chloroaniline	40.000	38.126	4.7	105	0.00
34 C	Hexachlorobutadiene	40.000	38.144	4.6	112	0.00
35	Caprolactam	40.000	47.110	-17.8	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.550	-3.9	111	0.00
37	2-Methylnaphthalene	40.000	37.602	6.0	106	0.00
38	1-Methylnaphthalene	40.000	38.366	4.1	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.070	9.8	113	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.879	17.8	101	0.00
42 S	2,4,6-Tribromophenol	80.000	94.726	-18.4	127	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.513	6.2	111	0.00
44	2,4,5-Trichlorophenol	40.000	37.986	5.0	111	0.00
45 S	2-Fluorobiphenyl	80.000	68.313	14.6	113	0.00
46	1,1'-Biphenyl	40.000	34.600	13.5	109	0.00
47	2-Chloronaphthalene	40.000	35.079	12.3	108	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090421\
 Data File : BF125360.D
 Acq On : 4 Sep 2021 10:07
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 06 08:25:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 03 11:56:34 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	40.670	-1.7	107	0.00
49	Acenaphthylene	40.000	36.247	9.4	108	0.00
50	Dimethylphthalate	40.000	39.100	2.2	113	0.00
51	2,6-Dinitrotoluene	40.000	41.374	-3.4	110	0.00
52 C	Acenaphthene	40.000	37.975	5.1	112	0.00
53	3-Nitroaniline	40.000	40.337	-0.8	106	0.00
54 P	2,4-Dinitrophenol	40.000	54.832	-37.1#	128	0.00
55	Dibenzofuran	40.000	36.469	8.8	110	0.00
56 P	4-Nitrophenol	40.000	38.151	4.6	96	0.00
57	2,4-Dinitrotoluene	40.000	45.674	-14.2	116	0.00
58	Fluorene	40.000	38.574	3.6	116	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.197	-3.0	115	0.00
60	Diethylphthalate	40.000	39.321	1.7	110	0.00
61	4-Chlorophenyl-phenylether	40.000	38.914	2.7	117	0.00
62	4-Nitroaniline	40.000	46.164	-15.4	114	0.00
63	Azobenzene	40.000	37.161	7.1	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.289	-25.7#	131	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.626	10.9	114	0.00
67	4-Bromophenyl-phenylether	40.000	39.165	2.1	120	0.00
68	Hexachlorobenzene	40.000	40.225	-0.6	122	0.00
69	Atrazine	40.000	40.665	-1.7	118	0.00
70 C	Pentachlorophenol	40.000	36.657	8.4	103	0.00
71	Phenanthrene	40.000	35.898	10.3	111	0.00
72	Anthracene	40.000	37.001	7.5	115	0.00
73	Carbazole	40.000	36.547	8.6	109	0.00
74	Di-n-butylphthalate	40.000	38.455	3.9	114	0.00
75 C	Fluoranthene	40.000	38.272	4.3	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	123	0.00
77	Benzydine	40.000	33.783	15.5	94	0.00
78	Pyrene	40.000	39.217	2.0	112	0.00
79 S	Terphenyl-d14	80.000	80.452	-0.6	120	0.00
80	Butylbenzylphthalate	40.000	42.151	-5.4	114	0.00
81	Benzo(a)anthracene	40.000	37.103	7.2	113	0.00
82	3,3'-Dichlorobenzidine	40.000	36.324	9.2	108	0.00
83	Chrysene	40.000	35.729	10.7	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.142	-5.4	123	0.00
85 c	Di-n-octyl phthalate	40.000	37.639	5.9	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	133	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.403	1.5	141	0.00
88	Benzo(b)fluoranthene	40.000	36.700	8.2	113	0.00
89	Benzo(k)fluoranthene	40.000	38.847	2.9	119	0.00
90 C	Benzo(a)pyrene	40.000	37.954	5.1	121	0.00
91	Dibenzo(a,h)anthracene	40.000	38.791	3.0	138	0.00
92	Benzo(g,h,i)perylene	40.000	40.646	-1.6	147	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090421\
Data File : BF125360.D
Acq On : 4 Sep 2021 10:07
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 06 08:25:58 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 03 11:56:34 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