

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052322\
 Data File : BF128392.D
 Acq On : 23 May 2022 10:30
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 24 01:21:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 21 05:28:09 2022
 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	104	0.00
2	1,4-Dioxane	40.000	40.376	-0.9	98	-0.01
3	Pyridine	40.000	41.580	-3.9	101	0.00
4	n-Nitrosodimethylamine	40.000	40.940	-2.3	96	0.00
5 S	2-Fluorophenol	80.000	80.094	-0.1	96	0.00
6	Aniline	40.000	40.251	-0.6	103	0.00
7 S	Phenol-d6	80.000	78.807	1.5	103	0.00
8	2-Chlorophenol	40.000	40.055	-0.1	105	0.00
9	Benzaldehyde	40.000	37.839	5.4	101	0.00
10 C	Phenol	40.000	39.806	0.5	104	0.00
11	bis(2-Chloroethyl)ether	40.000	40.828	-2.1	103	0.00
12	1,3-Dichlorobenzene	40.000	40.137	-0.3	106	0.00
13 C	1,4-Dichlorobenzene	40.000	39.289	1.8	101	0.00
14	1,2-Dichlorobenzene	40.000	38.857	2.9	101	0.00
15	Benzyl Alcohol	40.000	39.440	1.4	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.676	0.8	100	0.00
17	2-Methylphenol	40.000	39.143	2.1	100	0.00
18	Hexachloroethane	40.000	39.260	1.9	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.028	4.9	99	0.00
20	3+4-Methylphenols	40.000	38.737	3.2	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	38.093	4.8	100	0.00
23 S	Nitrobenzene-d5	80.000	77.418	3.2	97	0.00
24	Nitrobenzene	40.000	39.588	1.0	98	0.00
25	Isophorone	40.000	41.167	-2.9	101	0.00
26 C	2-Nitrophenol	40.000	41.197	-3.0	97	0.00
27	2,4-Dimethylphenol	40.000	40.664	-1.7	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.389	-3.5	104	0.00
29 C	2,4-Dichlorophenol	40.000	41.843	-4.6	104	0.00
30	1,2,4-Trichlorobenzene	40.000	39.922	0.2	101	0.00
31	Naphthalene	40.000	40.352	-0.9	98	0.00
32	Benzoic acid	40.000	41.583	-4.0	97	0.00
33	4-Chloroaniline	40.000	40.233	-0.6	102	0.00
34 C	Hexachlorobutadiene	40.000	39.735	0.7	99	0.00
35	Caprolactam	40.000	43.875	-9.7	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.937	-4.8	105	0.00
37	2-Methylnaphthalene	40.000	39.541	1.1	97	0.00
38	1-Methylnaphthalene	40.000	40.125	-0.3	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	48.417	-21.0	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.223	-0.6	81	0.00
42 S	2,4,6-Tribromophenol	80.000	84.169	-5.2	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	49.039	-22.6#	96	0.00
44	2,4,5-Trichlorophenol	40.000	47.394	-18.5	94	0.00
45 S	2-Fluorobiphenyl	80.000	81.664	-2.1	86	0.00
46	1,1'-Biphenyl	40.000	39.956	0.1	81	0.00
47	2-Chloronaphthalene	40.000	39.726	0.7	80	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052322\
 Data File : BF128392.D
 Acq On : 23 May 2022 10:30
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 24 01:21:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 21 05:28:09 2022
 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	42.646	-6.6	85	0.00
49	Acenaphthylene	40.000	39.768	0.6	81	0.00
50	Dimethylphthalate	40.000	41.265	-3.2	84	0.00
51	2,6-Dinitrotoluene	40.000	41.986	-5.0	83	0.00
52 C	Acenaphthene	40.000	40.349	-0.9	82	0.00
53	3-Nitroaniline	40.000	40.814	-2.0	81	0.00
54 P	2,4-Dinitrophenol	40.000	37.144	7.1	68	0.00
55	Dibenzofuran	40.000	39.837	0.4	83	0.00
56 P	4-Nitrophenol	40.000	36.092	9.8	66	0.00
57	2,4-Dinitrotoluene	40.000	42.027	-5.1	84	0.00
58	Fluorene	40.000	41.506	-3.8	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.391	-1.0	79	0.00
60	Diethylphthalate	40.000	42.247	-5.6	87	0.00
61	4-Chlorophenyl-phenylether	40.000	41.466	-3.7	85	0.00
62	4-Nitroaniline	40.000	41.094	-2.7	82	0.00
63	Azobenzene	40.000	42.594	-6.5	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.385	-6.0	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.770	0.6	84	0.00
67	4-Bromophenyl-phenylether	40.000	40.544	-1.4	85	0.00
68	Hexachlorobenzene	40.000	40.525	-1.3	85	0.00
69	Atrazine	40.000	40.436	-1.1	85	0.00
70 C	Pentachlorophenol	40.000	34.333	14.2	68	0.00
71	Phenanthrene	40.000	40.161	-0.4	86	0.00
72	Anthracene	40.000	41.065	-2.7	87	0.00
73	Carbazole	40.000	39.052	2.4	86	0.00
74	Di-n-butylphthalate	40.000	41.196	-3.0	90	0.00
75 C	Fluoranthene	40.000	39.405	1.5	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	36.510	8.7	78	0.00
78	Pyrene	40.000	35.973	10.1	88	0.00
79 S	Terphenyl-d14	80.000	72.392	9.5	90	0.00
80	Butylbenzylphthalate	40.000	37.291	6.8	88	0.00
81	Benzo(a)anthracene	40.000	39.748	0.6	97	0.00
82	3,3'-Dichlorobenzidine	40.000	36.911	7.7	98	0.00
83	Chrysene	40.000	39.926	0.2	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.774	-1.9	98	0.00
85 c	Di-n-octyl phthalate	40.000	39.803	0.5	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.646	8.4	87	0.00
88	Benzo(b)fluoranthene	40.000	39.876	0.3	99	0.00
89	Benzo(k)fluoranthene	40.000	41.142	-2.9	98	0.00
90 C	Benzo(a)pyrene	40.000	40.395	-1.0	99	0.00
91	Dibenzo(a,h)anthracene	40.000	37.098	7.3	87	0.00
92	Benzo(g,h,i)perylene	40.000	37.114	7.2	87	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052322\
Data File : BF128392.D
Acq On : 23 May 2022 10:30
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: May 24 01:21:17 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 21 05:28:09 2022
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