

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051622\
 Data File : BF128258.D
 Acq On : 16 May 2022 10:10
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 16 15:28:54 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 14 00:51:21 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	102	0.00
2	1,4-Dioxane	40.000	39.120	2.2	98	-0.02
3	Pyridine	40.000	40.011	-0.0	102	-0.01
4	n-Nitrosodimethylamine	40.000	41.582	-4.0	103	-0.01
5 S	2-Fluorophenol	80.000	80.158	-0.2	104	0.00
6	Aniline	40.000	40.813	-2.0	103	0.00
7 S	Phenol-d6	80.000	80.662	-0.8	104	0.00
8	2-Chlorophenol	40.000	39.847	0.4	102	0.00
9	Benzaldehyde	40.000	45.270	-13.2	112	0.00
10 C	Phenol	40.000	40.295	-0.7	102	0.00
11	bis(2-Chloroethyl)ether	40.000	40.649	-1.6	104	0.00
12	1,3-Dichlorobenzene	40.000	40.370	-0.9	103	0.00
13 C	1,4-Dichlorobenzene	40.000	39.883	0.3	102	0.00
14	1,2-Dichlorobenzene	40.000	40.114	-0.3	104	0.00
15	Benzyl Alcohol	40.000	41.289	-3.2	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.056	-0.1	101	0.00
17	2-Methylphenol	40.000	39.965	0.1	102	0.00
18	Hexachloroethane	40.000	41.322	-3.3	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.885	0.3	103	0.00
20	3+4-Methylphenols	40.000	40.319	-0.8	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	40.324	-0.8	104	0.00
23 S	Nitrobenzene-d5	80.000	82.637	-3.3	104	0.00
24	Nitrobenzene	40.000	41.595	-4.0	103	0.00
25	Isophorone	40.000	41.154	-2.9	103	0.00
26 C	2-Nitrophenol	40.000	41.873	-4.7	104	0.00
27	2,4-Dimethylphenol	40.000	40.606	-1.5	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.148	-2.9	103	0.00
29 C	2,4-Dichlorophenol	40.000	41.535	-3.8	104	0.00
30	1,2,4-Trichlorobenzene	40.000	41.422	-3.6	104	0.00
31	Naphthalene	40.000	40.051	-0.1	101	0.00
32	Benzoic acid	40.000	40.124	-0.3	94	0.00
33	4-Chloroaniline	40.000	39.680	0.8	101	0.00
34 C	Hexachlorobutadiene	40.000	40.810	-2.0	102	0.00
35	Caprolactam	40.000	38.694	3.3	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.090	-2.7	102	0.00
37	2-Methylnaphthalene	40.000	39.330	1.7	99	0.00
38	1-Methylnaphthalene	40.000	39.886	0.3	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.589	-4.0	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.102	14.7	81	0.00
42 S	2,4,6-Tribromophenol	80.000	79.374	0.8	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.581	-4.0	101	0.00
44	2,4,5-Trichlorophenol	40.000	40.748	-1.9	100	0.00
45 S	2-Fluorobiphenyl	80.000	80.823	-1.0	102	0.00
46	1,1'-Biphenyl	40.000	40.662	-1.7	101	0.00
47	2-Chloronaphthalene	40.000	40.675	-1.7	101	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051622\
 Data File : BF128258.D
 Acq On : 16 May 2022 10:10
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 16 15:28:54 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 14 00:51:21 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	41.945	-4.9	100	0.00
49	Acenaphthylene	40.000	39.764	0.6	98	0.00
50	Dimethylphthalate	40.000	39.913	0.2	99	0.00
51	2,6-Dinitrotoluene	40.000	40.477	-1.2	99	0.00
52 C	Acenaphthene	40.000	39.973	0.1	99	0.00
53	3-Nitroaniline	40.000	38.978	2.6	96	0.00
54 P	2,4-Dinitrophenol	40.000	36.424	8.9	86	0.00
55	Dibenzofuran	40.000	39.014	2.5	98	0.00
56 P	4-Nitrophenol	40.000	35.922	10.2	86	0.00
57	2,4-Dinitrotoluene	40.000	39.596	1.0	96	0.00
58	Fluorene	40.000	39.132	2.2	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.340	1.6	95	0.00
60	Diethylphthalate	40.000	39.606	1.0	99	0.00
61	4-Chlorophenyl-phenylether	40.000	39.520	1.2	98	0.00
62	4-Nitroaniline	40.000	38.415	4.0	94	0.00
63	Azobenzene	40.000	39.533	1.2	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.475	-1.2	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.636	-4.1	98	0.00
67	4-Bromophenyl-phenylether	40.000	41.966	-4.9	99	0.00
68	Hexachlorobenzene	40.000	42.048	-5.1	99	0.00
69	Atrazine	40.000	40.381	-1.0	96	0.00
70 C	Pentachlorophenol	40.000	40.352	-0.9	86	0.00
71	Phenanthrene	40.000	40.419	-1.0	96	0.00
72	Anthracene	40.000	40.523	-1.3	96	0.00
73	Carbazole	40.000	39.652	0.9	93	0.00
74	Di-n-butylphthalate	40.000	39.874	0.3	94	0.00
75 C	Fluoranthene	40.000	38.142	4.6	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77	Benzidine	40.000	38.651	3.4	78	0.00
78	Pyrene	40.000	44.357	-10.9	90	0.00
79 S	Terphenyl-d14	80.000	89.654	-12.1	92	0.00
80	Butylbenzylphthalate	40.000	43.835	-9.6	88	0.00
81	Benzo(a)anthracene	40.000	41.098	-2.7	83	0.00
82	3,3'-Dichlorobenzidine	40.000	40.445	-1.1	84	0.00
83	Chrysene	40.000	40.252	-0.6	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.772	-4.4	83	0.00
85 c	Di-n-octyl phthalate	40.000	39.122	2.2	77	0.00
86 I	Perylene-d12	20.000	20.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.529	-13.8	95	0.00
88	Benzo(b)fluoranthene	40.000	39.088	2.3	79	0.00
89	Benzo(k)fluoranthene	40.000	40.758	-1.9	81	0.00
90 C	Benzo(a)pyrene	40.000	40.684	-1.7	82	0.00
91	Dibenzo(a,h)anthracene	40.000	45.962	-14.9	96	0.00
92	Benzo(g,h,i)perylene	40.000	45.944	-14.9	97	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051622\
Data File : BF128258.D
Acq On : 16 May 2022 10:10
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: May 16 15:28:54 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 14 00:51:21 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 = 0