

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030123\
 Data File : BF132584.D
 Acq On : 01 Mar 2023 11:22
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 02 03:14:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 23:17:30 2023
 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	98	0.00
2	1,4-Dioxane	40.000	41.907	-4.8	98	-0.02
3	Pyridine	40.000	42.030	-5.1	99	-0.01
4	n-Nitrosodimethylamine	40.000	39.634	0.9	91	-0.02
5 S	2-Fluorophenol	80.000	81.428	-1.8	99	0.00
6	Aniline	40.000	41.137	-2.8	96	0.00
7 S	Phenol-d6	80.000	77.841	2.7	94	0.00
8	2-Chlorophenol	40.000	39.810	0.5	95	0.00
9	Benzaldehyde	40.000	37.729	5.7	97	0.00
10 C	Phenol	40.000	40.097	-0.2	96	0.00
11	bis(2-Chloroethyl)ether	40.000	39.615	1.0	94	0.00
12	1,3-Dichlorobenzene	40.000	39.482	1.3	95	0.00
13 C	1,4-Dichlorobenzene	40.000	39.144	2.1	95	0.00
14	1,2-Dichlorobenzene	40.000	37.676	5.8	95	0.00
15	Benzyl Alcohol	40.000	40.818	-2.0	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.392	-1.0	96	0.00
17	2-Methylphenol	40.000	40.227	-0.6	96	0.00
18	Hexachloroethane	40.000	41.279	-3.2	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.887	7.8	91	0.00
20	3+4-Methylphenols	40.000	37.561	6.1	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	36.650	8.4	96	0.00
23 S	Nitrobenzene-d5	80.000	75.434	5.7	96	0.00
24	Nitrobenzene	40.000	38.390	4.0	97	0.00
25	Isophorone	40.000	38.294	4.3	99	0.00
26 C	2-Nitrophenol	40.000	40.381	-1.0	101	0.00
27	2,4-Dimethylphenol	40.000	39.090	2.3	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.249	1.9	100	0.00
29 C	2,4-Dichlorophenol	40.000	39.730	0.7	100	0.00
30	1,2,4-Trichlorobenzene	40.000	39.113	2.2	99	0.00
31	Naphthalene	40.000	38.918	2.7	102	0.00
32	Benzoic acid	40.000	42.870	-7.2	110	-0.01
33	4-Chloroaniline	40.000	41.591	-4.0	105	0.00
34 C	Hexachlorobutadiene	40.000	38.679	3.3	98	0.00
35	Caprolactam	40.000	42.072	-5.2	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.522	1.2	100	0.00
37	2-Methylnaphthalene	40.000	39.871	0.3	103	0.00
38	1-Methylnaphthalene	40.000	39.332	1.7	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.194	2.0	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.801	5.5	87	0.00
42 S	2,4,6-Tribromophenol	80.000	82.058	-2.6	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.888	0.3	101	0.00
44	2,4,5-Trichlorophenol	40.000	39.326	1.7	99	0.00
45 S	2-Fluorobiphenyl	80.000	70.314	12.1	99	0.00
46	1,1'-Biphenyl	40.000	38.951	2.6	101	0.00
47	2-Chloronaphthalene	40.000	38.891	2.8	101	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030123\
 Data File : BF132584.D
 Acq On : 01 Mar 2023 11:22
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 02 03:14:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 23:17:30 2023
 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	37.899	5.3	95	0.00
49	Acenaphthylene	40.000	39.297	1.8	102	0.00
50	Dimethylphthalate	40.000	39.961	0.1	103	0.00
51	2,6-Dinitrotoluene	40.000	40.900	-2.2	103	0.00
52 C	Acenaphthene	40.000	39.660	0.9	101	0.00
53	3-Nitroaniline	40.000	43.004	-7.5	108	0.00
54 P	2,4-Dinitrophenol	40.000	39.640	0.9	96	0.00
55	Dibenzofuran	40.000	39.365	1.6	103	0.00
56 P	4-Nitrophenol	40.000	42.528	-6.3	103	0.00
57	2,4-Dinitrotoluene	40.000	41.393	-3.5	104	0.00
58	Fluorene	40.000	39.459	1.4	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.815	-4.5	103	0.00
60	Diethylphthalate	40.000	43.337	-8.3	110	0.00
61	4-Chlorophenyl-phenylether	40.000	40.201	-0.5	105	0.00
62	4-Nitroaniline	40.000	42.968	-7.4	107	0.00
63	Azobenzene	40.000	39.355	1.6	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.842	-7.1	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.392	1.5	104	0.00
67	4-Bromophenyl-phenylether	40.000	40.659	-1.6	107	0.00
68	Hexachlorobenzene	40.000	40.547	-1.4	107	0.00
69	Atrazine	40.000	40.403	-1.0	105	0.00
70 C	Pentachlorophenol	40.000	45.457	-13.6	110	0.00
71	Phenanthrene	40.000	39.443	1.4	106	0.00
72	Anthracene	40.000	39.221	1.9	105	0.00
73	Carbazole	40.000	40.532	-1.3	108	0.00
74	Di-n-butylphthalate	40.000	41.411	-3.5	108	0.00
75 C	Fluoranthene	40.000	40.457	-1.1	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzydine	40.000	51.378	-28.4#	113	0.00
78	Pyrene	40.000	40.942	-2.4	105	0.00
79 S	Terphenyl-d14	80.000	78.332	2.1	103	0.00
80	Butylbenzylphthalate	40.000	42.591	-6.5	106	0.00
81	Benzo(a)anthracene	40.000	39.946	0.1	103	0.00
82	3,3'-Dichlorobenzidine	40.000	40.043	-0.1	107	0.00
83	Chrysene	40.000	40.119	-0.3	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.983	-5.0	106	0.00
85 c	Di-n-octyl phthalate	40.000	41.416	-3.5	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.622	-16.6	112	0.00
88	Benzo(b)fluoranthene	40.000	38.778	3.1	99	0.00
89	Benzo(k)fluoranthene	40.000	40.511	-1.3	104	0.00
90 C	Benzo(a)pyrene	40.000	40.331	-0.8	102	0.00
91	Dibenzo(a,h)anthracene	40.000	47.582	-19.0	113	0.00
92	Benzo(g,h,i)perylene	40.000	43.243	-8.1	112	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030123\
Data File : BF132584.D
Acq On : 01 Mar 2023 11:22
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Mar 02 03:14:07 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 24 23:17:30 2023
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