

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050123\
 Data File : BF133156.D
 Acq On : 01 May 2023 15:25
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 02 05:19:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 01 15:02:31 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	102	0.00
2	1,4-Dioxane	40.000	39.118	2.2	100	0.00
3	Pyridine	40.000	40.728	-1.8	101	0.00
4	n-Nitrosodimethylamine	40.000	37.098	7.3	94	0.00
5 S	2-Fluorophenol	80.000	76.472	4.4	97	0.00
6	Aniline	40.000	38.814	3.0	95	0.00
7 S	Phenol-d6	80.000	77.213	3.5	99	0.00
8	2-Chlorophenol	40.000	38.730	3.2	98	0.00
9	Benzaldehyde	40.000	40.627	-1.6	102	0.00
10 C	Phenol	40.000	37.395	6.5	95	0.00
11	bis(2-Chloroethyl)ether	40.000	37.657	5.9	95	0.00
12	1,3-Dichlorobenzene	40.000	38.283	4.3	97	0.00
13 C	1,4-Dichlorobenzene	40.000	38.133	4.7	96	0.00
14	1,2-Dichlorobenzene	40.000	38.940	2.7	99	0.00
15	Benzyl Alcohol	40.000	39.313	1.7	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.582	11.0	90	0.00
17	2-Methylphenol	40.000	38.445	3.9	97	0.00
18	Hexachloroethane	40.000	38.523	3.7	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.064	12.3	91	0.00
20	3+4-Methylphenols	40.000	38.064	4.8	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	38.017	5.0	100	0.00
23 S	Nitrobenzene-d5	80.000	77.132	3.6	97	0.00
24	Nitrobenzene	40.000	38.705	3.2	98	0.00
25	Isophorone	40.000	37.713	5.7	96	0.00
26 C	2-Nitrophenol	40.000	41.620	-4.0	101	0.00
27	2,4-Dimethylphenol	40.000	38.728	3.2	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.796	5.5	96	0.00
29 C	2,4-Dichlorophenol	40.000	39.812	0.5	99	0.00
30	1,2,4-Trichlorobenzene	40.000	39.079	2.3	100	0.00
31	Naphthalene	40.000	38.434	3.9	98	0.00
32	Benzoic acid	40.000	47.777	-19.4	112	0.00
33	4-Chloroaniline	40.000	41.766	-4.4	108	0.00
34 C	Hexachlorobutadiene	40.000	39.011	2.5	99	0.00
35	Caprolactam	40.000	42.032	-5.1	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.875	0.3	100	0.00
37	2-Methylnaphthalene	40.000	38.849	2.9	99	0.00
38	1-Methylnaphthalene	40.000	39.132	2.2	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.465	6.3	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.902	5.2	93	0.00
42 S	2,4,6-Tribromophenol	80.000	79.894	0.1	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.152	2.1	100	0.00
44	2,4,5-Trichlorophenol	40.000	39.599	1.0	100	0.00
45 S	2-Fluorobiphenyl	80.000	77.546	3.1	100	0.00
46	1,1'-Biphenyl	40.000	38.328	4.2	99	0.00
47	2-Chloronaphthalene	40.000	38.638	3.4	100	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050123\
 Data File : BF133156.D
 Acq On : 01 May 2023 15:25
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 02 05:19:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 01 15:02:31 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	40.360	-0.9	101	0.00
49	Acenaphthylene	40.000	39.206	2.0	100	0.00
50	Dimethylphthalate	40.000	38.616	3.5	100	0.00
51	2,6-Dinitrotoluene	40.000	40.121	-0.3	102	0.00
52 C	Acenaphthene	40.000	35.275	11.8	91	0.00
53	3-Nitroaniline	40.000	40.899	-2.2	102	0.00
54 P	2,4-Dinitrophenol	40.000	43.249	-8.1	102	0.00
55	Dibenzofuran	40.000	37.750	5.6	98	0.00
56 P	4-Nitrophenol	40.000	37.903	5.2	93	0.00
57	2,4-Dinitrotoluene	40.000	40.876	-2.2	101	0.00
58	Fluorene	40.000	37.288	6.8	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.511	3.7	99	0.00
60	Diethylphthalate	40.000	37.037	7.4	96	0.00
61	4-Chlorophenyl-phenylether	40.000	37.329	6.7	99	0.00
62	4-Nitroaniline	40.000	41.679	-4.2	108	0.00
63	Azobenzene	40.000	34.181	14.5	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.359	-10.9	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.038	4.9	100	0.00
67	4-Bromophenyl-phenylether	40.000	38.665	3.3	100	0.00
68	Hexachlorobenzene	40.000	39.641	0.9	102	0.00
69	Atrazine	40.000	39.923	0.2	100	0.00
70 C	Pentachlorophenol	40.000	39.755	0.6	96	0.00
71	Phenanthrene	40.000	37.859	5.4	100	0.00
72	Anthracene	40.000	38.300	4.3	100	0.00
73	Carbazole	40.000	38.569	3.6	99	0.00
74	Di-n-butylphthalate	40.000	39.559	1.1	99	0.00
75 C	Fluoranthene	40.000	38.842	2.9	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	53.264	-33.2#	143	-0.26
78	Pyrene	40.000	38.170	4.6	100	0.00
79 S	Terphenyl-d14	80.000	76.410	4.5	102	0.00
80	Butylbenzylphthalate	40.000	47.117	-17.8	116	0.00
81	Benzo(a)anthracene	40.000	37.410	6.5	98	0.00
82	3,3'-Dichlorobenzidine	40.000	43.589	-9.0	109	0.00
83	Chrysene	40.000	38.324	4.2	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.580	-6.4	107	0.00
85 c	Di-n-octyl phthalate	40.000	41.894	-4.7	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.127	-5.3	107	0.00
88	Benzo(b)fluoranthene	40.000	39.382	1.5	101	0.00
89	Benzo(k)fluoranthene	40.000	37.497	6.3	99	0.00
90 C	Benzo(a)pyrene	40.000	38.798	3.0	100	0.00
91	Dibenzo(a,h)anthracene	40.000	42.091	-5.2	105	0.00
92	Benzo(g,h,i)perylene	40.000	43.479	-8.7	109	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050123\
Data File : BF133156.D
Acq On : 01 May 2023 15:25
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: May 02 05:19:09 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 01 15:02:31 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