

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122123\
 Data File : BF136660.D
 Acq On : 21 Dec 2023 09:22
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 21 10:48:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 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	99	0.00
2	1,4-Dioxane	40.000	39.930	0.2	101	0.00
3	Pyridine	40.000	41.107	-2.8	100	0.00
4	n-Nitrosodimethylamine	40.000	39.312	1.7	95	0.00
5 S	2-Fluorophenol	80.000	80.522	-0.7	99	0.00
6	Aniline	40.000	40.293	-0.7	98	0.00
7 S	Phenol-d6	80.000	79.342	0.8	98	0.00
8	2-Chlorophenol	40.000	40.068	-0.2	98	0.00
9	Benzaldehyde	40.000	39.902	0.2	100	0.00
10 C	Phenol	40.000	39.843	0.4	99	0.00
11	bis(2-Chloroethyl)ether	40.000	39.887	0.3	97	0.00
12	1,3-Dichlorobenzene	40.000	40.080	-0.2	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.231	1.9	96	0.00
14	1,2-Dichlorobenzene	40.000	40.277	-0.7	99	0.00
15	Benzyl Alcohol	40.000	39.173	2.1	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.113	-0.3	98	0.00
17	2-Methylphenol	40.000	39.892	0.3	99	0.00
18	Hexachloroethane	40.000	39.670	0.8	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.079	2.3	97	0.00
20	3+4-Methylphenols	40.000	38.882	2.8	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	40.549	-1.4	98	0.00
23 S	Nitrobenzene-d5	80.000	81.414	-1.8	97	0.00
24	Nitrobenzene	40.000	40.977	-2.4	97	0.00
25	Isophorone	40.000	40.557	-1.4	97	0.00
26 C	2-Nitrophenol	40.000	41.297	-3.2	96	0.00
27	2,4-Dimethylphenol	40.000	41.171	-2.9	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.791	-2.0	96	0.00
29 C	2,4-Dichlorophenol	40.000	40.858	-2.1	97	0.00
30	1,2,4-Trichlorobenzene	40.000	41.081	-2.7	98	0.00
31	Naphthalene	40.000	40.445	-1.1	97	0.00
32	Benzoic acid	40.000	39.173	2.1	86	0.00
33	4-Chloroaniline	40.000	40.383	-1.0	97	0.00
34 C	Hexachlorobutadiene	40.000	41.203	-3.0	99	0.00
35	Caprolactam	40.000	41.293	-3.2	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.797	-2.0	98	0.00
37	2-Methylnaphthalene	40.000	40.796	-2.0	99	0.00
38	1-Methylnaphthalene	40.000	40.508	-1.3	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.696	-1.7	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.749	3.1	95	0.00
42 S	2,4,6-Tribromophenol	80.000	79.314	0.9	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.750	-1.9	96	0.00
44	2,4,5-Trichlorophenol	40.000	41.833	-4.6	99	0.00
45 S	2-Fluorobiphenyl	80.000	80.582	-0.7	99	0.00
46	1,1'-Biphenyl	40.000	40.987	-2.5	99	0.00
47	2-Chloronaphthalene	40.000	40.650	-1.6	98	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122123\
 Data File : BF136660.D
 Acq On : 21 Dec 2023 09:22
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 21 10:48:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 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	41.100	-2.8	97	0.00
49	Acenaphthylene	40.000	40.896	-2.2	98	0.00
50	Dimethylphthalate	40.000	40.190	-0.5	97	0.00
51	2,6-Dinitrotoluene	40.000	40.956	-2.4	97	0.00
52 C	Acenaphthene	40.000	40.148	-0.4	97	0.00
53	3-Nitroaniline	40.000	40.983	-2.5	96	0.00
54 P	2,4-Dinitrophenol	40.000	35.815	10.5	82	0.00
55	Dibenzofuran	40.000	40.344	-0.9	98	0.00
56 P	4-Nitrophenol	40.000	40.192	-0.5	92	0.00
57	2,4-Dinitrotoluene	40.000	41.440	-3.6	97	0.00
58	Fluorene	40.000	39.932	0.2	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.427	-1.1	94	0.00
60	Diethylphthalate	40.000	40.245	-0.6	96	0.00
61	4-Chlorophenyl-phenylether	40.000	39.250	1.9	95	0.00
62	4-Nitroaniline	40.000	39.389	1.5	97	0.00
63	Azobenzene	40.000	40.462	-1.2	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.323	-5.8	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.881	0.3	95	0.00
67	4-Bromophenyl-phenylether	40.000	40.628	-1.6	97	0.00
68	Hexachlorobenzene	40.000	40.923	-2.3	98	0.00
69	Atrazine	40.000	33.349	16.6	95	0.00
70 C	Pentachlorophenol	40.000	41.510	-3.8	91	0.00
71	Phenanthrene	40.000	40.555	-1.4	96	0.00
72	Anthracene	40.000	40.454	-1.1	98	0.00
73	Carbazole	40.000	40.854	-2.1	98	0.00
74	Di-n-butylphthalate	40.000	41.678	-4.2	100	0.00
75 C	Fluoranthene	40.000	40.739	-1.8	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	41.942	-4.9	112	0.00
78	Pyrene	40.000	41.087	-2.7	100	0.00
79 S	Terphenyl-d14	80.000	80.811	-1.0	99	0.00
80	Butylbenzylphthalate	40.000	43.053	-7.6	103	0.00
81	Benzo(a)anthracene	40.000	40.929	-2.3	101	0.00
82	3,3'-Dichlorobenzidine	40.000	40.228	-0.6	102	0.00
83	Chrysene	40.000	41.156	-2.9	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.759	-6.9	103	0.00
85 c	Di-n-octyl phthalate	40.000	41.787	-4.5	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.071	2.3	94	-0.01
88	Benzo(b)fluoranthene	40.000	42.054	-5.1	107	0.00
89	Benzo(k)fluoranthene	40.000	38.435	3.9	94	0.00
90 C	Benzo(a)pyrene	40.000	40.069	-0.2	99	0.00
91	Dibenzo(a,h)anthracene	40.000	39.510	1.2	93	0.00
92	Benzo(g,h,i)perylene	40.000	38.799	3.0	92	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122123\
Data File : BF136660.D
Acq On : 21 Dec 2023 09:22
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Dec 21 10:48:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 21 01:54:25 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