

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100423\
 Data File : BF135563.D
 Acq On : 04 Oct 2023 10:42
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 04 17:06:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 04 17:06:20 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	129	0.00
2	1,4-Dioxane	40.000	43.266	-8.2	140	0.00
3	Pyridine	40.000	42.865	-7.2	135	0.00
4	n-Nitrosodimethylamine	40.000	40.917	-2.3	129	0.00
5 S	2-Fluorophenol	80.000	79.514	0.6	128	0.00
6	Aniline	40.000	37.758	5.6	122	0.00
7 S	Phenol-d6	80.000	75.674	5.4	122	0.00
8	2-Chlorophenol	40.000	39.084	2.3	125	0.00
9	Benzaldehyde	40.000	35.857	10.4	118	0.00
10 C	Phenol	40.000	37.868	5.3	121	0.00
11	bis(2-Chloroethyl)ether	40.000	39.576	1.1	126	0.00
12	1,3-Dichlorobenzene	40.000	38.437	3.9	124	0.00
13 C	1,4-Dichlorobenzene	40.000	38.327	4.2	124	0.00
14	1,2-Dichlorobenzene	40.000	36.974	7.6	121	0.00
15	Benzyl Alcohol	40.000	34.005	15.0	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.729	5.7	120	0.00
17	2-Methylphenol	40.000	37.489	6.3	120	0.00
18	Hexachloroethane	40.000	38.587	3.5	124	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.960	12.6	115	0.00
20	3+4-Methylphenols	40.000	37.668	5.8	124	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	119	0.00
22	Acetophenone	40.000	38.430	3.9	118	0.00
23 S	Nitrobenzene-d5	80.000	78.278	2.2	117	0.00
24	Nitrobenzene	40.000	40.801	-2.0	121	0.00
25	Isophorone	40.000	39.274	1.8	119	0.00
26 C	2-Nitrophenol	40.000	41.290	-3.2	123	0.00
27	2,4-Dimethylphenol	40.000	40.569	-1.4	124	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.062	-0.2	123	0.00
29 C	2,4-Dichlorophenol	40.000	39.615	1.0	119	0.00
30	1,2,4-Trichlorobenzene	40.000	39.239	1.9	119	0.00
31	Naphthalene	40.000	39.413	1.5	120	0.00
32	Benzoic acid	40.000	37.191	7.0	106	0.00
33	4-Chloroaniline	40.000	39.306	1.7	119	0.00
34 C	Hexachlorobutadiene	40.000	37.836	5.4	115	0.00
35	Caprolactam	40.000	41.351	-3.4	125	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.359	1.6	118	0.00
37	2-Methylnaphthalene	40.000	37.702	5.7	116	0.00
38	1-Methylnaphthalene	40.000	37.814	5.5	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.553	1.1	113	0.00
41 P	Hexachlorocyclopentadiene	40.000	48.847	-22.1	150	0.00
42 S	2,4,6-Tribromophenol	80.000	71.463	10.7	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.340	4.1	109	0.00
44	2,4,5-Trichlorophenol	40.000	39.013	2.5	110	0.00
45 S	2-Fluorobiphenyl	80.000	74.695	6.6	110	0.00
46	1,1'-Biphenyl	40.000	39.852	0.4	114	0.00
47	2-Chloronaphthalene	40.000	40.170	-0.4	116	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100423\
 Data File : BF135563.D
 Acq On : 04 Oct 2023 10:42
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 04 17:06:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 04 17:06:20 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	41.767	-4.4	118	0.00
49	Acenaphthylene	40.000	38.874	2.8	111	0.00
50	Dimethylphthalate	40.000	38.933	2.7	114	0.00
51	2,6-Dinitrotoluene	40.000	40.044	-0.1	114	0.00
52 C	Acenaphthene	40.000	39.797	0.5	116	0.00
53	3-Nitroaniline	40.000	41.447	-3.6	118	0.00
54 P	2,4-Dinitrophenol	40.000	55.713	-39.3#	175	0.00
55	Dibenzofuran	40.000	37.781	5.5	110	0.00
56 P	4-Nitrophenol	40.000	46.562	-16.4	127	0.00
57	2,4-Dinitrotoluene	40.000	37.279	6.8	104	0.00
58	Fluorene	40.000	39.216	2.0	115	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.460	8.8	105	0.00
60	Diethylphthalate	40.000	39.127	2.2	113	0.00
61	4-Chlorophenyl-phenylether	40.000	38.532	3.7	114	0.00
62	4-Nitroaniline	40.000	44.276	-10.7	125	0.00
63	Azobenzene	40.000	41.155	-2.9	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.637	-1.6	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.520	1.2	115	0.00
67	4-Bromophenyl-phenylether	40.000	38.493	3.8	112	0.00
68	Hexachlorobenzene	40.000	38.303	4.2	110	0.00
69	Atrazine	40.000	37.424	6.4	109	0.00
70 C	Pentachlorophenol	40.000	39.280	1.8	105	0.00
71	Phenanthrene	40.000	40.126	-0.3	115	0.00
72	Anthracene	40.000	40.154	-0.4	117	0.00
73	Carbazole	40.000	42.302	-5.8	121	0.00
74	Di-n-butylphthalate	40.000	42.019	-5.0	120	0.00
75 C	Fluoranthene	40.000	41.703	-4.3	120	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	121	0.00
77	Benzydine	40.000	38.644	3.4	130	0.00
78	Pyrene	40.000	39.754	0.6	121	0.00
79 S	Terphenyl-d14	80.000	75.065	6.2	116	0.00
80	Butylbenzylphthalate	40.000	45.208	-13.0	133	0.00
81	Benzo(a)anthracene	40.000	40.259	-0.6	123	0.00
82	3,3'-Dichlorobenzidine	40.000	43.786	-9.5	132	0.00
83	Chrysene	40.000	40.525	-1.3	124	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	51.198	-28.0#	152	0.00
85 c	Di-n-octyl phthalate	40.000	45.968	-14.9	135	0.00
86 I	Perylene-d12	20.000	20.000	0.0	125	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.089	-2.7	122	0.00
88	Benzo(b)fluoranthene	40.000	39.519	1.2	124	0.00
89	Benzo(k)fluoranthene	40.000	39.380	1.5	125	0.00
90 C	Benzo(a)pyrene	40.000	39.235	1.9	121	0.00
91	Dibenzo(a,h)anthracene	40.000	40.662	-1.7	123	0.00
92	Benzo(g,h,i)perylene	40.000	41.825	-4.6	124	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100423\
Data File : BF135563.D
Acq On : 04 Oct 2023 10:42
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 04 17:06:40 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 04 17:06:20 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