

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020723\
 Data File : BF132341.D
 Acq On : 07 Feb 2023 13:15
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 08 03:56:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 07 04:05:36 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	37.861	5.3	120	0.02
3	Pyridine	40.000	35.240	11.9	111	0.01
4	n-Nitrosodimethylamine	40.000	32.695	18.3	104	0.02
5 S	2-Fluorophenol	80.000	72.876	8.9	118	0.00
6	Aniline	40.000	35.969	10.1	116	0.00
7 S	Phenol-d6	80.000	71.379	10.8	115	0.00
8	2-Chlorophenol	40.000	38.885	2.8	123	0.00
9	Benzaldehyde	40.000	42.165	-5.4	132	0.00
10 C	Phenol	40.000	35.441	11.4	114	0.00
11	bis(2-Chloroethyl)ether	40.000	37.723	5.7	121	0.00
12	1,3-Dichlorobenzene	40.000	39.691	0.8	127	0.00
13 C	1,4-Dichlorobenzene	40.000	39.777	0.6	127	0.00
14	1,2-Dichlorobenzene	40.000	39.349	1.6	126	0.00
15	Benzyl Alcohol	40.000	35.985	10.0	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.767	18.1	104	0.00
17	2-Methylphenol	40.000	37.905	5.2	121	0.00
18	Hexachloroethane	40.000	40.568	-1.4	129	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.439	18.9	106	0.00
20	3+4-Methylphenols	40.000	36.891	7.8	115	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	125	0.00
22	Acetophenone	40.000	36.514	8.7	116	0.00
23 S	Nitrobenzene-d5	80.000	72.650	9.2	114	0.00
24	Nitrobenzene	40.000	35.902	10.2	112	0.00
25	Isophorone	40.000	36.862	7.8	118	0.00
26 C	2-Nitrophenol	40.000	42.708	-6.8	128	0.00
27	2,4-Dimethylphenol	40.000	39.720	0.7	125	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.447	3.9	121	0.00
29 C	2,4-Dichlorophenol	40.000	41.547	-3.9	130	0.00
30	1,2,4-Trichlorobenzene	40.000	42.371	-5.9	133	0.00
31	Naphthalene	40.000	38.750	3.1	122	0.00
32	Benzoic acid	40.000	41.653	-4.1	127	0.00
33	4-Chloroaniline	40.000	38.538	3.7	120	0.00
34 C	Hexachlorobutadiene	40.000	45.278	-13.2	143	0.00
35	Caprolactam	40.000	37.402	6.5	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.782	3.0	121	0.00
37	2-Methylnaphthalene	40.000	39.950	0.1	125	0.00
38	1-Methylnaphthalene	40.000	39.757	0.6	124	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.778	-9.4	136	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.503	-13.8	137	0.00
42 S	2,4,6-Tribromophenol	80.000	91.898	-14.9	144	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.900	-7.2	130	0.00
44	2,4,5-Trichlorophenol	40.000	42.878	-7.2	131	0.00
45 S	2-Fluorobiphenyl	80.000	76.347	4.6	128	0.00
46	1,1'-Biphenyl	40.000	40.541	-1.4	125	0.00
47	2-Chloronaphthalene	40.000	40.637	-1.6	126	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020723\
 Data File : BF132341.D
 Acq On : 07 Feb 2023 13:15
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 08 03:56:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 07 04:05:36 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	34.411	14.0	103	0.00
49	Acenaphthylene	40.000	39.766	0.6	122	0.00
50	Dimethylphthalate	40.000	41.049	-2.6	127	0.00
51	2,6-Dinitrotoluene	40.000	41.982	-5.0	127	0.00
52 C	Acenaphthene	40.000	39.936	0.2	125	0.00
53	3-Nitroaniline	40.000	38.171	4.6	116	0.00
54 P	2,4-Dinitrophenol	40.000	40.287	-0.7	127	0.00
55	Dibenzofuran	40.000	39.353	1.6	123	0.00
56 P	4-Nitrophenol	40.000	36.235	9.4	107	0.00
57	2,4-Dinitrotoluene	40.000	41.690	-4.2	125	0.00
58	Fluorene	40.000	39.277	1.8	124	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.309	-8.3	130	0.00
60	Diethylphthalate	40.000	42.131	-5.3	129	0.00
61	4-Chlorophenyl-phenylether	40.000	42.224	-5.6	132	0.00
62	4-Nitroaniline	40.000	36.000	10.0	110	0.00
63	Azobenzene	40.000	35.551	11.1	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.846	-14.6	128	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.377	-0.9	122	0.00
67	4-Bromophenyl-phenylether	40.000	44.964	-12.4	136	0.00
68	Hexachlorobenzene	40.000	45.062	-12.7	136	0.00
69	Atrazine	40.000	44.680	-11.7	128	0.00
70 C	Pentachlorophenol	40.000	43.166	-7.9	126	0.00
71	Phenanthrene	40.000	38.729	3.2	118	0.00
72	Anthracene	40.000	38.916	2.7	118	0.00
73	Carbazole	40.000	37.102	7.2	113	0.00
74	Di-n-butylphthalate	40.000	42.240	-5.6	127	0.00
75 C	Fluoranthene	40.000	37.500	6.3	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	35.088	12.3	89	0.00
78	Pyrene	40.000	45.711	-14.3	112	0.00
79 S	Terphenyl-d14	80.000	96.340	-20.4	121	0.00
80	Butylbenzylphthalate	40.000	47.453	-18.6	113	0.00
81	Benzo(a)anthracene	40.000	41.145	-2.9	99	0.00
82	3,3'-Dichlorobenzidine	40.000	38.355	4.1	91	0.00
83	Chrysene	40.000	39.797	0.5	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.653	-16.6	112	0.00
85 c	Di-n-octyl phthalate	40.000	41.907	-4.8	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.244	-5.6	99	0.00
88	Benzo(b)fluoranthene	40.000	40.606	-1.5	88	0.00
89	Benzo(k)fluoranthene	40.000	41.597	-4.0	94	0.00
90 C	Benzo(a)pyrene	40.000	40.651	-1.6	91	0.00
91	Dibenzo(a,h)anthracene	40.000	43.062	-7.7	99	-0.01
92	Benzo(g,h,i)perylene	40.000	41.791	-4.5	99	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020723\
Data File : BF132341.D
Acq On : 07 Feb 2023 13:15
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Feb 08 03:56:30 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 07 04:05:36 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