

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041522\
 Data File : BF127797.D
 Acq On : 15 Apr 2022 10:51
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 18 01:22:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF040622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 13 16:40:15 2022
 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	123	-0.01
2	1,4-Dioxane	40.000	40.838	-2.1	125	-0.01
3	Pyridine	40.000	40.668	-1.7	125	-0.01
4	n-Nitrosodimethylamine	40.000	35.799	10.5	109	-0.01
5 S	2-Fluorophenol	80.000	79.848	0.2	126	0.00
6	Aniline	40.000	40.627	-1.6	123	0.00
7 S	Phenol-d6	80.000	79.987	0.0	125	-0.01
8	2-Chlorophenol	40.000	40.908	-2.3	129	0.00
9	Benzaldehyde	40.000	40.319	-0.8	128	-0.01
10 C	Phenol	40.000	41.553	-3.9	130	0.00
11	bis(2-Chloroethyl)ether	40.000	39.335	1.7	123	-0.01
12	1,3-Dichlorobenzene	40.000	40.419	-1.0	127	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.821	-2.1	130	-0.01
14	1,2-Dichlorobenzene	40.000	39.045	2.4	127	-0.01
15	Benzyl Alcohol	40.000	37.324	6.7	114	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.157	7.1	114	0.00
17	2-Methylphenol	40.000	40.318	-0.8	125	0.00
18	Hexachloroethane	40.000	39.367	1.6	121	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.506	6.2	116	-0.01
20	3+4-Methylphenols	40.000	39.437	1.4	123	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	125	-0.01
22	Acetophenone	40.000	38.046	4.9	122	-0.01
23 S	Nitrobenzene-d5	80.000	79.079	1.2	121	0.00
24	Nitrobenzene	40.000	39.647	0.9	122	0.00
25	Isophorone	40.000	38.354	4.1	119	-0.01
26 C	2-Nitrophenol	40.000	47.022	-17.6	138	0.00
27	2,4-Dimethylphenol	40.000	39.123	2.2	125	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.886	2.8	121	0.00
29 C	2,4-Dichlorophenol	40.000	40.527	-1.3	127	-0.01
30	1,2,4-Trichlorobenzene	40.000	40.177	-0.4	126	0.00
31	Naphthalene	40.000	39.136	2.2	125	-0.01
32	Benzoic acid	40.000	41.428	-3.6	120	-0.01
33	4-Chloroaniline	40.000	40.687	-1.7	128	0.00
34 C	Hexachlorobutadiene	40.000	39.130	2.2	123	0.00
35	Caprolactam	40.000	40.636	-1.6	124	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.953	0.1	123	-0.01
37	2-Methylnaphthalene	40.000	39.033	2.4	123	0.00
38	1-Methylnaphthalene	40.000	38.967	2.6	123	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	124	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.733	-1.8	127	-0.01
41 P	Hexachlorocyclopentadiene	40.000	40.558	-1.4	121	0.00
42 S	2,4,6-Tribromophenol	80.000	88.660	-10.8	140	-0.01
43 C	2,4,6-Trichlorophenol	40.000	41.277	-3.2	127	-0.01
44	2,4,5-Trichlorophenol	40.000	42.425	-6.1	130	-0.01
45 S	2-Fluorobiphenyl	80.000	76.093	4.9	122	-0.01
46	1,1'-Biphenyl	40.000	39.992	0.0	126	0.00
47	2-Chloronaphthalene	40.000	40.371	-0.9	127	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041522\
 Data File : BF127797.D
 Acq On : 15 Apr 2022 10:51
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 18 01:22:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF040622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 13 16:40:15 2022
 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	44.267	-10.7	129	-0.01
49	Acenaphthylene	40.000	40.143	-0.4	125	-0.01
50	Dimethylphthalate	40.000	39.892	0.3	124	0.00
51	2,6-Dinitrotoluene	40.000	44.182	-10.5	132	-0.01
52 C	Acenaphthene	40.000	40.963	-2.4	127	-0.01
53	3-Nitroaniline	40.000	44.077	-10.2	133	-0.01
54 P	2,4-Dinitrophenol	40.000	49.458	-23.6	157	-0.01
55	Dibenzofuran	40.000	40.035	-0.1	126	0.00
56 P	4-Nitrophenol	40.000	45.153	-12.9	135	-0.01
57	2,4-Dinitrotoluene	40.000	47.057	-17.6	140	-0.01
58	Fluorene	40.000	40.409	-1.0	129	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.286	-5.7	132	0.00
60	Diethylphthalate	40.000	39.190	2.0	122	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.903	0.2	126	-0.01
62	4-Nitroaniline	40.000	46.292	-15.7	140	0.00
63	Azobenzene	40.000	37.924	5.2	118	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	130	0.00
65	4,6-Dinitro-2-methylphenol	40.000	52.765	-31.9#	158	-0.01
66 c	n-Nitrosodiphenylamine	40.000	40.019	-0.0	129	0.00
67	4-Bromophenyl-phenylether	40.000	41.584	-4.0	133	-0.01
68	Hexachlorobenzene	40.000	41.924	-4.8	134	-0.01
69	Atrazine	40.000	39.596	1.0	133	0.00
70 C	Pentachlorophenol	40.000	41.948	-4.9	131	-0.01
71	Phenanthrene	40.000	39.472	1.3	129	-0.01
72	Anthracene	40.000	39.834	0.4	130	-0.01
73	Carbazole	40.000	40.389	-1.0	133	-0.01
74	Di-n-butylphthalate	40.000	38.519	3.7	123	-0.01
75 C	Fluoranthene	40.000	39.779	0.6	133	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	130	-0.01
77	Benzydine	40.000	36.034	9.9	135	0.00
78	Pyrene	40.000	41.987	-5.0	132	-0.01
79 S	Terphenyl-d14	80.000	81.794	-2.2	131	0.00
80	Butylbenzylphthalate	40.000	42.256	-5.6	130	0.00
81	Benzo(a)anthracene	40.000	41.903	-4.8	138	-0.01
82	3,3'-Dichlorobenzidine	40.000	40.680	-1.7	137	-0.01
83	Chrysene	40.000	40.916	-2.3	134	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	38.618	3.5	122	-0.01
85 c	Di-n-octyl phthalate	40.000	38.342	4.1	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	133	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	45.743	-14.4	139	-0.02
88	Benzo(b)fluoranthene	40.000	40.140	-0.4	134	-0.01
89	Benzo(k)fluoranthene	40.000	40.530	-1.3	133	-0.01
90 C	Benzo(a)pyrene	40.000	40.947	-2.4	132	-0.02
91	Dibenzo(a,h)anthracene	40.000	45.761	-14.4	139	-0.02
92	Benzo(g,h,i)perylene	40.000	45.887	-14.7	140	-0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041522\
Data File : BF127797.D
Acq On : 15 Apr 2022 10:51
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Apr 18 01:22:06 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF040622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 13 16:40:15 2022
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