

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032222\
 Data File : BG052778.D
 Acq On : 22 Mar 2022 9:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 22 16:36:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 15 15:56:10 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	136	-0.01
2	1,4-Dioxane	40.000	36.968	7.6	134	0.00
3	Pyridine	40.000	41.210	-3.0	142	0.00
4	n-Nitrosodimethylamine	40.000	38.719	3.2	136	0.00
5 S	2-Fluorophenol	80.000	80.317	-0.4	144	-0.01
6	Aniline	40.000	39.684	0.8	140	-0.01
7 S	Phenol-d6	80.000	80.939	-1.2	142	0.00
8	2-Chlorophenol	40.000	40.804	-2.0	142	-0.01
9	Benzaldehyde	40.000	41.449	-3.6	149	-0.01
10 C	Phenol	40.000	40.704	-1.8	145	0.00
11	bis(2-Chloroethyl)ether	40.000	38.490	3.8	139	-0.01
12	1,3-Dichlorobenzene	40.000	38.728	3.2	138	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.998	2.5	139	-0.01
14	1,2-Dichlorobenzene	40.000	39.117	2.2	140	-0.01
15	Benzyl Alcohol	40.000	40.623	-1.6	144	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.675	8.3	131	-0.02
17	2-Methylphenol	40.000	40.356	-0.9	141	0.00
18	Hexachloroethane	40.000	39.362	1.6	139	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	39.622	0.9	141	-0.02
20	3+4-Methylphenols	40.000	41.376	-3.4	146	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	135	-0.02
22	Acetophenone	40.000	41.060	-2.7	142	-0.01
23 S	Nitrobenzene-d5	80.000	91.171	-14.0	154	-0.01
24	Nitrobenzene	40.000	44.614	-11.5	151	-0.01
25	Isophorone	40.000	41.065	-2.7	142	-0.01
26 C	2-Nitrophenol	40.000	51.428	-28.6#	175	0.00
27	2,4-Dimethylphenol	40.000	39.163	2.1	140	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.690	0.8	137	-0.01
29 C	2,4-Dichlorophenol	40.000	43.204	-8.0	147	0.00
30	1,2,4-Trichlorobenzene	40.000	40.764	-1.9	138	-0.01
31	Naphthalene	40.000	39.922	0.2	138	-0.01
32	Benzoic acid	40.000	43.560	-8.9	164	0.00
33	4-Chloroaniline	40.000	39.819	0.5	136	-0.01
34 C	Hexachlorobutadiene	40.000	41.454	-3.6	143	-0.01
35	Caprolactam	40.000	52.854	-32.1#	172	-0.01
36 C	4-Chloro-3-methylphenol	40.000	42.016	-5.0	141	0.00
37	2-Methylnaphthalene	40.000	39.053	2.4	136	-0.02
38	1-Methylnaphthalene	40.000	38.846	2.9	135	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	130	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.913	-2.3	140	-0.01
41 P	Hexachlorocyclopentadiene	40.000	42.251	-5.6	145	-0.01
42 S	2,4,6-Tribromophenol	80.000	83.302	-4.1	138	-0.01
43 C	2,4,6-Trichlorophenol	40.000	43.711	-9.3	149	-0.01
44	2,4,5-Trichlorophenol	40.000	46.766	-16.9	159	0.00
45 S	2-Fluorobiphenyl	80.000	79.385	0.8	136	-0.01
46	1,1'-Biphenyl	40.000	39.288	1.8	135	-0.02
47	2-Chloronaphthalene	40.000	39.894	0.3	137	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032222\
 Data File : BG052778.D
 Acq On : 22 Mar 2022 9:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 22 16:36:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 15 15:56:10 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	52.885	-32.2#	169	-0.01
49	Acenaphthylene	40.000	38.978	2.6	133	-0.01
50	Dimethylphthalate	40.000	39.018	2.5	131	-0.02
51	2,6-Dinitrotoluene	40.000	46.157	-15.4	145	0.00
52 C	Acenaphthene	40.000	40.198	-0.5	138	0.00
53	3-Nitroaniline	40.000	44.738	-11.8	143	0.00
54 P	2,4-Dinitrophenol	40.000	53.018	-32.5#	186	0.00
55	Dibenzofuran	40.000	38.309	4.2	130	-0.01
56 P	4-Nitrophenol	40.000	44.021	-10.1	138	0.00
57	2,4-Dinitrotoluene	40.000	47.617	-19.0	150	0.00
58	Fluorene	40.000	37.233	6.9	129	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	41.080	-2.7	133	0.00
60	Diethylphthalate	40.000	37.720	5.7	126	-0.01
61	4-Chlorophenyl-phenylether	40.000	37.571	6.1	129	-0.02
62	4-Nitroaniline	40.000	43.778	-9.4	143	0.00
63	Azobenzene	40.000	37.128	7.2	126	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	40.000	53.733	-34.3#	166	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.478	1.3	127	-0.01
67	4-Bromophenyl-phenylether	40.000	39.348	1.6	126	-0.01
68	Hexachlorobenzene	40.000	40.048	-0.1	127	0.00
69	Atrazine	40.000	41.493	-3.7	127	-0.01
70 C	Pentachlorophenol	40.000	41.855	-4.6	127	-0.01
71	Phenanthrene	40.000	39.036	2.4	125	-0.01
72	Anthracene	40.000	38.315	4.2	123	-0.01
73	Carbazole	40.000	37.926	5.2	121	0.00
74	Di-n-butylphthalate	40.000	38.525	3.7	119	-0.02
75 C	Fluoranthene	40.000	37.307	6.7	119	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	114	-0.01
77	Benzydine	40.000	36.240	9.4	108	0.00
78	Pyrene	40.000	39.724	0.7	116	0.00
79 S	Terphenyl-d14	80.000	78.118	2.4	114	-0.01
80	Butylbenzylphthalate	40.000	41.895	-4.7	120	-0.02
81	Benzo(a)anthracene	40.000	38.687	3.3	115	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.014	2.5	115	0.00
83	Chrysene	40.000	38.750	3.1	115	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.379	-3.4	120	-0.02
85 c	Di-n-octyl phthalate	40.000	41.922	-4.8	121	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	115	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.656	-4.1	126	-0.03
88	Benzo(b)fluoranthene	40.000	39.054	2.4	116	-0.02
89	Benzo(k)fluoranthene	40.000	38.861	2.8	117	-0.02
90 C	Benzo(a)pyrene	40.000	39.455	1.4	117	-0.02
91	Dibenzo(a,h)anthracene	40.000	41.206	-3.0	124	-0.03
92	Benzo(g,h,i)perylene	40.000	41.066	-2.7	122	-0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032222\
Data File : BG052778.D
Acq On : 22 Mar 2022 9:48
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Mar 22 16:36:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 15 15:56:10 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 = 1