

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051222\
 Data File : BG053533.D
 Acq On : 12 May 2022 16:46
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 13 06:36:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 11 06:00:46 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	110	0.00
2	1,4-Dioxane	40.000	38.279	4.3	106	0.00
3	Pyridine	40.000	41.278	-3.2	109	0.00
4	n-Nitrosodimethylamine	40.000	41.669	-4.2	112	0.00
5 S	2-Fluorophenol	80.000	79.036	1.2	108	0.00
6	Aniline	40.000	43.118	-7.8	115	0.00
7 S	Phenol-d6	80.000	84.014	-5.0	113	0.00
8	2-Chlorophenol	40.000	40.080	-0.2	110	0.00
9	Benzaldehyde	40.000	39.052	2.4	113	0.00
10 C	Phenol	40.000	42.119	-5.3	112	0.00
11	bis(2-Chloroethyl)ether	40.000	40.699	-1.7	108	0.00
12	1,3-Dichlorobenzene	40.000	39.953	0.1	110	0.00
13 C	1,4-Dichlorobenzene	40.000	39.889	0.3	112	0.00
14	1,2-Dichlorobenzene	40.000	40.160	-0.4	110	0.00
15	Benzyl Alcohol	40.000	44.054	-10.1	118	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.132	-5.3	115	0.00
17	2-Methylphenol	40.000	42.619	-6.5	116	0.00
18	Hexachloroethane	40.000	39.602	1.0	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.673	-6.7	116	0.00
20	3+4-Methylphenols	40.000	42.545	-6.4	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	115	0.00
22	Acetophenone	40.000	39.873	0.3	115	0.00
23 S	Nitrobenzene-d5	80.000	82.056	-2.6	114	0.00
24	Nitrobenzene	40.000	41.317	-3.3	115	0.00
25	Isophorone	40.000	42.022	-5.1	115	0.00
26 C	2-Nitrophenol	40.000	42.579	-6.4	118	0.00
27	2,4-Dimethylphenol	40.000	40.758	-1.9	114	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.447	-3.6	117	0.00
29 C	2,4-Dichlorophenol	40.000	43.330	-8.3	117	0.00
30	1,2,4-Trichlorobenzene	40.000	40.590	-1.5	115	0.00
31	Naphthalene	40.000	40.132	-0.3	114	0.00
32	Benzoic acid	40.000	36.889	7.8	108	0.00
33	4-Chloroaniline	40.000	42.210	-5.5	115	0.00
34 C	Hexachlorobutadiene	40.000	40.672	-1.7	114	0.00
35	Caprolactam	40.000	42.298	-5.7	117	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.628	-6.6	116	0.00
37	2-Methylnaphthalene	40.000	41.600	-4.0	116	0.00
38	1-Methylnaphthalene	40.000	41.862	-4.7	120	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.106	-2.8	121	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.860	5.4	118	0.00
42 S	2,4,6-Tribromophenol	80.000	82.677	-3.3	118	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.059	-5.1	118	0.00
44	2,4,5-Trichlorophenol	40.000	42.151	-5.4	119	0.00
45 S	2-Fluorobiphenyl	80.000	80.365	-0.5	120	0.00
46	1,1'-Biphenyl	40.000	39.797	0.5	118	0.00
47	2-Chloronaphthalene	40.000	39.822	0.4	119	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051222\
 Data File : BG053533.D
 Acq On : 12 May 2022 16:46
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 13 06:36:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 11 06:00:46 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	42.919	-7.3	122	0.00
49	Acenaphthylene	40.000	40.354	-0.9	118	0.00
50	Dimethylphthalate	40.000	39.717	0.7	117	0.00
51	2,6-Dinitrotoluene	40.000	40.499	-1.2	116	0.00
52 C	Acenaphthene	40.000	40.191	-0.5	117	0.00
53	3-Nitroaniline	40.000	39.901	0.2	114	0.00
54 P	2,4-Dinitrophenol	40.000	37.069	7.3	111	0.00
55	Dibenzofuran	40.000	39.875	0.3	120	0.00
56 P	4-Nitrophenol	40.000	37.850	5.4	107	0.00
57	2,4-Dinitrotoluene	40.000	40.544	-1.4	116	0.00
58	Fluorene	40.000	39.847	0.4	117	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.414	-1.0	116	0.00
60	Diethylphthalate	40.000	39.505	1.2	115	0.00
61	4-Chlorophenyl-phenylether	40.000	40.457	-1.1	120	0.00
62	4-Nitroaniline	40.000	40.745	-1.9	118	0.00
63	Azobenzene	40.000	40.092	-0.2	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.472	-6.2	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.496	-1.2	116	0.00
67	4-Bromophenyl-phenylether	40.000	41.929	-4.8	119	0.00
68	Hexachlorobenzene	40.000	40.168	-0.4	118	0.00
69	Atrazine	40.000	38.330	4.2	112	0.00
70 C	Pentachlorophenol	40.000	38.404	4.0	115	0.00
71	Phenanthrene	40.000	39.946	0.1	117	0.00
72	Anthracene	40.000	39.624	0.9	117	0.00
73	Carbazole	40.000	38.468	3.8	112	0.00
74	Di-n-butylphthalate	40.000	38.913	2.7	112	0.00
75 C	Fluoranthene	40.000	38.497	3.8	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	42.544	-6.4	119	0.00
78	Pyrene	40.000	40.964	-2.4	111	0.00
79 S	Terphenyl-d14	80.000	81.067	-1.3	111	0.00
80	Butylbenzylphthalate	40.000	41.785	-4.5	111	0.00
81	Benzo(a)anthracene	40.000	40.569	-1.4	112	0.00
82	3,3'-Dichlorobenzidine	40.000	41.628	-4.1	111	0.00
83	Chrysene	40.000	40.720	-1.8	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.850	-4.6	113	0.00
85 c	Di-n-octyl phthalate	40.000	41.936	-4.8	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.842	-2.1	111	0.00
88	Benzo(b)fluoranthene	40.000	41.411	-3.5	112	0.00
89	Benzo(k)fluoranthene	40.000	39.969	0.1	112	0.00
90 C	Benzo(a)pyrene	40.000	40.848	-2.1	111	0.00
91	Dibenzo(a,h)anthracene	40.000	40.438	-1.1	111	0.00
92	Benzo(g,h,i)perylene	40.000	40.309	-0.8	110	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051222\
Data File : BG053533.D
Acq On : 12 May 2022 16:46
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 13 06:36:40 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 11 06:00:46 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