

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051222\
 Data File : BG053528.D
 Acq On : 12 May 2022 9:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 13 06:35:48 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	99	0.00
2	1,4-Dioxane	40.000	39.387	1.5	98	0.00
3	Pyridine	40.000	41.254	-3.1	97	0.00
4	n-Nitrosodimethylamine	40.000	40.360	-0.9	97	0.00
5 S	2-Fluorophenol	80.000	79.962	0.0	98	0.00
6	Aniline	40.000	42.430	-6.1	102	0.00
7 S	Phenol-d6	80.000	83.916	-4.9	101	0.00
8	2-Chlorophenol	40.000	39.720	0.7	97	0.00
9	Benzaldehyde	40.000	40.022	-0.1	104	0.00
10 C	Phenol	40.000	41.401	-3.5	99	0.00
11	bis(2-Chloroethyl)ether	40.000	40.840	-2.1	97	0.00
12	1,3-Dichlorobenzene	40.000	39.709	0.7	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.893	0.3	100	0.00
14	1,2-Dichlorobenzene	40.000	41.015	-2.5	101	0.00
15	Benzyl Alcohol	40.000	43.468	-8.7	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.907	-7.3	105	0.00
17	2-Methylphenol	40.000	42.586	-6.5	104	0.00
18	Hexachloroethane	40.000	38.284	4.3	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.661	-6.7	104	0.00
20	3+4-Methylphenols	40.000	41.882	-4.7	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	38.884	2.8	103	0.00
23 S	Nitrobenzene-d5	80.000	80.463	-0.6	103	0.00
24	Nitrobenzene	40.000	39.684	0.8	101	0.00
25	Isophorone	40.000	41.643	-4.1	105	0.00
26 C	2-Nitrophenol	40.000	41.187	-3.0	105	0.00
27	2,4-Dimethylphenol	40.000	40.770	-1.9	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.016	-0.0	104	0.00
29 C	2,4-Dichlorophenol	40.000	42.076	-5.2	105	0.00
30	1,2,4-Trichlorobenzene	40.000	40.274	-0.7	106	0.00
31	Naphthalene	40.000	39.509	1.2	103	0.00
32	Benzoic acid	40.000	34.631	13.4	92	0.00
33	4-Chloroaniline	40.000	41.326	-3.3	103	0.00
34 C	Hexachlorobutadiene	40.000	40.566	-1.4	105	0.00
35	Caprolactam	40.000	40.769	-1.9	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.176	-5.4	105	0.00
37	2-Methylnaphthalene	40.000	40.810	-2.0	105	0.00
38	1-Methylnaphthalene	40.000	40.589	-1.5	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.086	-0.2	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.557	11.1	99	0.00
42 S	2,4,6-Tribromophenol	80.000	82.788	-3.5	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.481	-3.7	106	0.00
44	2,4,5-Trichlorophenol	40.000	40.894	-2.2	105	0.00
45 S	2-Fluorobiphenyl	80.000	79.535	0.6	108	0.00
46	1,1'-Biphenyl	40.000	39.468	1.3	107	0.00
47	2-Chloronaphthalene	40.000	39.075	2.3	107	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051222\
 Data File : BG053528.D
 Acq On : 12 May 2022 9:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 13 06:35:48 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	42.355	-5.9	110	0.00
49	Acenaphthylene	40.000	40.057	-0.1	106	0.00
50	Dimethylphthalate	40.000	39.730	0.7	106	0.00
51	2,6-Dinitrotoluene	40.000	40.360	-0.9	105	0.00
52 C	Acenaphthene	40.000	39.925	0.2	106	0.00
53	3-Nitroaniline	40.000	41.123	-2.8	107	0.00
54 P	2,4-Dinitrophenol	40.000	37.813	5.5	103	0.00
55	Dibenzofuran	40.000	39.946	0.1	109	0.00
56 P	4-Nitrophenol	40.000	41.454	-3.6	106	0.00
57	2,4-Dinitrotoluene	40.000	40.351	-0.9	104	0.00
58	Fluorene	40.000	40.227	-0.6	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.057	-0.1	104	0.00
60	Diethylphthalate	40.000	40.258	-0.6	107	0.00
61	4-Chlorophenyl-phenylether	40.000	40.757	-1.9	110	0.00
62	4-Nitroaniline	40.000	41.273	-3.2	109	0.00
63	Azobenzene	40.000	41.485	-3.7	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.923	-4.8	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.660	-1.6	108	0.00
67	4-Bromophenyl-phenylether	40.000	41.052	-2.6	108	0.00
68	Hexachlorobenzene	40.000	40.039	-0.1	108	0.00
69	Atrazine	40.000	39.080	2.3	105	0.00
70 C	Pentachlorophenol	40.000	39.070	2.3	108	0.00
71	Phenanthrene	40.000	40.420	-1.1	109	0.00
72	Anthracene	40.000	40.752	-1.9	111	0.00
73	Carbazole	40.000	39.565	1.1	107	0.00
74	Di-n-butylphthalate	40.000	39.842	0.4	106	0.00
75 C	Fluoranthene	40.000	39.596	1.0	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzidine	40.000	39.905	0.2	106	0.00
78	Pyrene	40.000	41.062	-2.7	105	0.00
79 S	Terphenyl-d14	80.000	80.506	-0.6	105	0.00
80	Butylbenzylphthalate	40.000	40.984	-2.5	103	0.00
81	Benzo(a)anthracene	40.000	40.867	-2.2	107	0.00
82	3,3'-Dichlorobenzidine	40.000	40.777	-1.9	103	0.00
83	Chrysene	40.000	40.659	-1.6	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.161	-5.4	107	0.00
85 c	Di-n-octyl phthalate	40.000	42.120	-5.3	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.969	-2.4	107	0.00
88	Benzo(b)fluoranthene	40.000	40.625	-1.6	105	0.00
89	Benzo(k)fluoranthene	40.000	39.794	0.5	107	0.00
90 C	Benzo(a)pyrene	40.000	40.415	-1.0	106	0.00
91	Dibenzo(a,h)anthracene	40.000	40.455	-1.1	107	0.00
92	Benzo(g,h,i)perylene	40.000	40.872	-2.2	108	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051222\
Data File : BG053528.D
Acq On : 12 May 2022 9:55
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 13 06:35:48 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