

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111621\
 Data File : BG051042.D
 Acq On : 15 Nov 2021 15:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 15 16:05:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 03:55:35 2021
 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	97	0.00
2	1,4-Dioxane	40.000	39.050	2.4	90	0.00
3	Pyridine	40.000	38.412	4.0	90	0.02
4	n-Nitrosodimethylamine	40.000	37.897	5.3	91	0.00
5 S	2-Fluorophenol	80.000	79.579	0.5	95	0.00
6	Aniline	40.000	39.153	2.1	93	0.00
7 S	Phenol-d6	80.000	78.205	2.2	93	0.00
8	2-Chlorophenol	40.000	39.337	1.7	95	0.00
9	Benzaldehyde	40.000	36.465	8.8	89	0.00
10 C	Phenol	40.000	38.839	2.9	92	0.00
11	bis(2-Chloroethyl)ether	40.000	37.714	5.7	91	0.00
12	1,3-Dichlorobenzene	40.000	39.543	1.1	95	0.00
13 C	1,4-Dichlorobenzene	40.000	39.415	1.5	94	0.00
14	1,2-Dichlorobenzene	40.000	39.125	2.2	94	0.00
15	Benzyl Alcohol	40.000	40.909	-2.3	97	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	35.033	12.4	88	0.00
17	2-Methylphenol	40.000	39.563	1.1	93	0.00
18	Hexachloroethane	40.000	38.586	3.5	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.447	3.9	93	0.01
20	3+4-Methylphenols	40.000	39.231	1.9	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	39.294	1.8	94	0.00
23 S	Nitrobenzene-d5	80.000	78.632	1.7	93	0.00
24	Nitrobenzene	40.000	38.936	2.7	92	0.00
25	Isophorone	40.000	39.715	0.7	94	0.02
26 C	2-Nitrophenol	40.000	40.645	-1.6	92	0.00
27	2,4-Dimethylphenol	40.000	41.416	-3.5	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.170	4.6	91	0.00
29 C	2,4-Dichlorophenol	40.000	42.095	-5.2	98	0.00
30	1,2,4-Trichlorobenzene	40.000	41.499	-3.7	98	0.00
31	Naphthalene	40.000	39.488	1.3	94	0.00
32	Benzoic acid	40.000	45.992	-15.0	100	0.01
33	4-Chloroaniline	40.000	40.897	-2.2	96	0.00
34 C	Hexachlorobutadiene	40.000	42.245	-5.6	100	0.00
35	Caprolactam	40.000	41.739	-4.3	95	0.07
36 C	4-Chloro-3-methylphenol	40.000	42.081	-5.2	99	0.01
37	2-Methylnaphthalene	40.000	40.739	-1.8	97	0.00
38	1-Methylnaphthalene	40.000	40.466	-1.2	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.623	-1.6	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.725	-6.8	97	0.00
42 S	2,4,6-Tribromophenol	80.000	89.416	-11.8	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.994	-7.5	106	0.01
44	2,4,5-Trichlorophenol	40.000	42.670	-6.7	106	0.00
45 S	2-Fluorobiphenyl	80.000	82.344	-2.9	99	0.00
46	1,1'-Biphenyl	40.000	39.412	1.5	98	0.00
47	2-Chloronaphthalene	40.000	39.559	1.1	98	0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111621\
 Data File : BG051042.D
 Acq On : 15 Nov 2021 15:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 15 16:05:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 03:55:35 2021
 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	39.656	0.9	95	0.00
49	Acenaphthylene	40.000	39.635	0.9	99	0.00
50	Dimethylphthalate	40.000	39.740	0.6	99	0.01
51	2,6-Dinitrotoluene	40.000	40.313	-0.8	100	0.00
52 C	Acenaphthene	40.000	40.153	-0.4	100	0.01
53	3-Nitroaniline	40.000	40.087	-0.2	96	0.01
54 P	2,4-Dinitrophenol	40.000	44.872	-12.2	99	0.01
55	Dibenzofuran	40.000	40.415	-1.0	101	0.00
56 P	4-Nitrophenol	40.000	41.876	-4.7	100	0.00
57	2,4-Dinitrotoluene	40.000	40.721	-1.8	98	0.00
58	Fluorene	40.000	40.550	-1.4	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.308	-10.8	110	0.00
60	Diethylphthalate	40.000	39.843	0.4	99	0.00
61	4-Chlorophenyl-phenylether	40.000	41.664	-4.2	104	0.00
62	4-Nitroaniline	40.000	39.928	0.2	95	0.01
63	Azobenzene	40.000	38.949	2.6	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.532	-6.3	98	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.623	-1.6	100	0.00
67	4-Bromophenyl-phenylether	40.000	42.259	-5.6	104	0.00
68	Hexachlorobenzene	40.000	42.793	-7.0	106	0.00
69	Atrazine	40.000	40.238	-0.6	96	0.01
70 C	Pentachlorophenol	40.000	48.380	-21.0#	108	0.00
71	Phenanthrene	40.000	39.858	0.4	98	0.00
72	Anthracene	40.000	39.388	1.5	96	0.01
73	Carbazole	40.000	38.101	4.7	92	0.01
74	Di-n-butylphthalate	40.000	38.199	4.5	92	0.00
75 C	Fluoranthene	40.000	37.279	6.8	94	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzidine	40.000	46.805	-17.0	98	0.01
78	Pyrene	40.000	39.029	2.4	91	0.00
79 S	Terphenyl-d14	80.000	79.803	0.2	94	0.00
80	Butylbenzylphthalate	40.000	39.427	1.4	91	0.00
81	Benzo(a)anthracene	40.000	40.406	-1.0	94	0.01
82	3,3'-Dichlorobenzidine	40.000	42.277	-5.7	98	0.01
83	Chrysene	40.000	40.042	-0.1	94	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	39.439	1.4	91	0.01
85 c	Di-n-octyl phthalate	40.000	39.227	1.9	90	0.01
86 I	Perylene-d12	20.000	20.000	0.0	96	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.330	-0.8	96	0.02
88	Benzo(b)fluoranthene	40.000	39.430	1.4	95	0.01
89	Benzo(k)fluoranthene	40.000	40.060	-0.2	93	0.02
90 C	Benzo(a)pyrene	40.000	39.784	0.5	94	0.02
91	Dibenzo(a,h)anthracene	40.000	40.340	-0.9	96	0.04
92	Benzo(g,h,i)perylene	40.000	40.245	-0.6	95	0.04

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111621\
Data File : BG051042.D
Acq On : 15 Nov 2021 15:10
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Nov 15 16:05:43 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 15 03:55:35 2021
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