

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG080320\
 Data File : BG046149.D
 Acq On : 3 Aug 2020 11:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 03 12:43:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 30 18:43:49 2020
 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	91	0.00
2	1,4-Dioxane	40.000	40.183	-0.5	89	0.00
3	Pyridine	40.000	42.422	-6.1	92	0.00
4	n-Nitrosodimethylamine	40.000	42.535	-6.3	90	0.00
5 S	2-Fluorophenol	80.000	84.830	-6.0	92	0.00
6	Aniline	40.000	42.032	-5.1	93	0.00
7 S	Phenol-d6	80.000	85.511	-6.9	93	0.00
8	2-Chlorophenol	40.000	41.310	-3.3	92	0.00
9	Benzaldehyde	40.000	42.542	-6.4	92	0.00
10 C	Phenol	40.000	42.065	-5.2	93	0.00
11	bis(2-Chloroethyl)ether	40.000	41.579	-3.9	93	0.00
12	1,3-Dichlorobenzene	40.000	40.808	-2.0	90	0.00
13 C	1,4-Dichlorobenzene	40.000	41.128	-2.8	92	0.00
14	1,2-Dichlorobenzene	40.000	40.770	-1.9	91	0.00
15	Benzyl Alcohol	40.000	44.659	-11.6	97	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	42.326	-5.8	95	0.00
17	2-Methylphenol	40.000	42.520	-6.3	93	0.00
18	Hexachloroethane	40.000	42.052	-5.1	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.800	-7.0	95	0.00
20	3+4-Methylphenols	40.000	43.496	-8.7	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	41.330	-3.3	93	0.00
23 S	Nitrobenzene-d5	80.000	84.585	-5.7	95	0.00
24	Nitrobenzene	40.000	42.225	-5.6	95	0.00
25	Isophorone	40.000	42.934	-7.3	95	0.00
26 C	2-Nitrophenol	40.000	45.067	-12.7	96	0.00
27	2,4-Dimethylphenol	40.000	41.965	-4.9	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.456	-3.6	93	0.00
29 C	2,4-Dichlorophenol	40.000	42.592	-6.5	93	0.00
30	1,2,4-Trichlorobenzene	40.000	40.578	-1.4	92	0.00
31	Naphthalene	40.000	41.455	-3.6	93	0.00
32	Benzoic acid	40.000	40.051	-0.1	99	0.00
33	4-Chloroaniline	40.000	42.437	-6.1	94	0.00
34 C	Hexachlorobutadiene	40.000	41.362	-3.4	93	0.00
35	Caprolactam	40.000	44.720	-11.8	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.548	-8.9	95	0.00
37	2-Methylnaphthalene	40.000	41.647	-4.1	94	0.00
38	1-Methylnaphthalene	40.000	41.007	-2.5	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.408	-3.5	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.258	-5.6	91	0.00
42 S	2,4,6-Tribromophenol	80.000	85.350	-6.7	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.243	-8.1	92	0.00
44	2,4,5-Trichlorophenol	40.000	43.484	-8.7	95	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG080320\
 Data File : BG046149.D
 Acq On : 3 Aug 2020 11:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 03 12:43:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 30 18:43:49 2020
 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)
45 S	2-Fluorobiphenyl	80.000	83.300	-4.1	94	0.00
46	1,1'-Biphenyl	40.000	41.489	-3.7	93	0.00
47	2-Chloronaphthalene	40.000	40.981	-2.5	92	0.00
48	2-Nitroaniline	40.000	44.730	-11.8	96	0.00
49	Acenaphthylene	40.000	41.746	-4.4	93	0.00
50	Dimethylphthalate	40.000	41.678	-4.2	92	0.00
51	2,6-Dinitrotoluene	40.000	42.850	-7.1	94	0.00
52 C	Acenaphthene	40.000	41.923	-4.8	93	0.00
53	3-Nitroaniline	40.000	43.003	-7.5	91	0.00
54 P	2,4-Dinitrophenol	40.000	40.461	-1.2	97	0.00
55	Dibenzofuran	40.000	41.259	-3.1	93	0.00
56 P	4-Nitrophenol	40.000	42.461	-6.2	92	0.00
57	2,4-Dinitrotoluene	40.000	43.609	-9.0	93	0.00
58	Fluorene	40.000	41.285	-3.2	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.698	-6.7	93	0.00
60	Diethylphthalate	40.000	41.743	-4.4	93	0.00
61	4-Chlorophenyl-phenylether	40.000	41.522	-3.8	93	0.00
62	4-Nitroaniline	40.000	43.390	-8.5	94	0.00
63	Azobenzene	40.000	42.204	-5.5	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.840	-4.6	94	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.481	-3.7	92	0.00
67	4-Bromophenyl-phenylether	40.000	40.518	-1.3	91	0.00
68	Hexachlorobenzene	40.000	40.595	-1.5	91	0.00
69	Atrazine	40.000	41.621	-4.1	91	0.00
70 C	Pentachlorophenol	40.000	41.585	-4.0	93	0.00
71	Phenanthrene	40.000	41.059	-2.6	93	0.00
72	Anthracene	40.000	41.086	-2.7	92	0.00
73	Carbazole	40.000	41.827	-4.6	94	0.00
74	Di-n-butylphthalate	40.000	42.899	-7.2	94	0.00
75 C	Fluoranthene	40.000	41.551	-3.9	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzidine	40.000	42.810	-7.0	86	0.00
78	Pyrene	40.000	41.030	-2.6	93	0.00
79 S	Terphenyl-d14	80.000	78.548	1.8	95	0.00
80	Butylbenzylphthalate	40.000	44.465	-11.2	97	0.00
81	Benzo(a)anthracene	40.000	40.779	-1.9	94	0.00
82	3,3'-Dichlorobenzidine	40.000	41.529	-3.8	91	0.00
83	Chrysene	40.000	40.725	-1.8	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.536	-6.3	96	0.00
85 c	Di-n-octyl phthalate	40.000	43.764	-9.4	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.621	-1.6	91	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG080320\
Data File : BG046149.D
Acq On : 3 Aug 2020 11:44
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Aug 03 12:43:07 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 30 18:43:49 2020
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)
88	Benzo(b)fluoranthene	40.000	40.944	-2.4	93	0.00
89	Benzo(k)fluoranthene	40.000	41.056	-2.6	93	0.00
90 C	Benzo(a)pyrene	40.000	41.556	-3.9	93	0.00
91	Dibenzo(a,h)anthracene	40.000	40.835	-2.1	91	-0.01
92	Benzo(q,h,i)perylene	40.000	40.625	-1.6	91	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0