

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020223\
 Data File : BG056517.D
 Acq On : 2 Feb 2023 16:46
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 05:17:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 01 01:15:52 2023
 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	104	0.00
2	1,4-Dioxane	40.000	42.081	-5.2	111	0.00
3	Pyridine	40.000	42.400	-6.0	108	0.00
4	n-Nitrosodimethylamine	40.000	38.199	4.5	98	0.00
5 S	2-Fluorophenol	80.000	79.675	0.4	103	0.00
6	Aniline	40.000	39.875	0.3	102	0.00
7 S	Phenol-d6	80.000	80.244	-0.3	102	0.00
8	2-Chlorophenol	40.000	38.360	4.1	99	0.00
9	Benzaldehyde	40.000	45.601	-14.0	116	0.00
10 C	Phenol	40.000	39.336	1.7	102	0.00
11	bis(2-Chloroethyl)ether	40.000	41.200	-3.0	105	0.00
12	1,3-Dichlorobenzene	40.000	39.377	1.6	104	0.00
13 C	1,4-Dichlorobenzene	40.000	39.529	1.2	104	0.00
14	1,2-Dichlorobenzene	40.000	38.889	2.8	100	0.00
15	Benzyl Alcohol	40.000	41.211	-3.0	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.539	3.7	97	0.00
17	2-Methylphenol	40.000	40.157	-0.4	102	0.00
18	Hexachloroethane	40.000	40.261	-0.7	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.387	-1.0	101	0.00
20	3+4-Methylphenols	40.000	39.247	1.9	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	40.686	-1.7	100	0.00
23 S	Nitrobenzene-d5	80.000	82.973	-3.7	103	0.00
24	Nitrobenzene	40.000	41.288	-3.2	102	0.00
25	Isophorone	40.000	40.601	-1.5	99	0.00
26 C	2-Nitrophenol	40.000	39.926	0.2	97	0.00
27	2,4-Dimethylphenol	40.000	40.444	-1.1	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.610	-4.0	103	0.00
29 C	2,4-Dichlorophenol	40.000	40.092	-0.2	97	0.00
30	1,2,4-Trichlorobenzene	40.000	41.639	-4.1	102	0.00
31	Naphthalene	40.000	40.412	-1.0	99	0.00
32	Benzoic acid	40.000	39.831	0.4	95	0.00
33	4-Chloroaniline	40.000	39.550	1.1	95	0.00
34 C	Hexachlorobutadiene	40.000	43.095	-7.7	107	0.00
35	Caprolactam	40.000	35.447	11.4	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.763	0.6	96	0.00
37	2-Methylnaphthalene	40.000	39.947	0.1	97	0.00
38	1-Methylnaphthalene	40.000	39.940	0.2	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.878	-4.7	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.761	0.6	101	0.00
42 S	2,4,6-Tribromophenol	80.000	73.891	7.6	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.687	0.8	94	0.00
44	2,4,5-Trichlorophenol	40.000	38.998	2.5	95	0.00
45 S	2-Fluorobiphenyl	80.000	80.999	-1.2	99	0.00
46	1,1'-Biphenyl	40.000	39.825	0.4	96	0.00
47	2-Chloronaphthalene	40.000	39.809	0.5	97	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020223\
 Data File : BG056517.D
 Acq On : 2 Feb 2023 16:46
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 05:17:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 01 01:15:52 2023
 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	39.620	1.0	94	0.00
49	Acenaphthylene	40.000	39.512	1.2	95	0.00
50	Dimethylphthalate	40.000	38.434	3.9	93	0.00
51	2,6-Dinitrotoluene	40.000	38.009	5.0	93	0.00
52 C	Acenaphthene	40.000	39.732	0.7	96	0.00
53	3-Nitroaniline	40.000	37.946	5.1	90	0.00
54 P	2,4-Dinitrophenol	40.000	37.565	6.1	86	0.00
55	Dibenzofuran	40.000	39.415	1.5	95	0.00
56 P	4-Nitrophenol	40.000	35.852	10.4	83	0.00
57	2,4-Dinitrotoluene	40.000	38.094	4.8	91	0.00
58	Fluorene	40.000	38.637	3.4	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.550	3.6	89	0.00
60	Diethylphthalate	40.000	37.593	6.0	91	0.00
61	4-Chlorophenyl-phenylether	40.000	39.987	0.0	96	0.00
62	4-Nitroaniline	40.000	37.347	6.6	89	0.00
63	Azobenzene	40.000	40.810	-2.0	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.359	1.6	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.542	-1.4	94	0.00
67	4-Bromophenyl-phenylether	40.000	41.042	-2.6	94	0.00
68	Hexachlorobenzene	40.000	39.977	0.1	92	0.00
69	Atrazine	40.000	41.650	-4.1	94	0.00
70 C	Pentachlorophenol	40.000	38.241	4.4	85	0.00
71	Phenanthrene	40.000	40.256	-0.6	93	0.00
72	Anthracene	40.000	40.225	-0.6	93	0.00
73	Carbazole	40.000	39.394	1.5	92	0.00
74	Di-n-butylphthalate	40.000	39.406	1.5	92	0.00
75 C	Fluoranthene	40.000	40.331	-0.8	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzidine	40.000	42.699	-6.7	103	0.00
78	Pyrene	40.000	39.037	2.4	94	0.00
79 S	Terphenyl-d14	80.000	77.371	3.3	94	0.00
80	Butylbenzylphthalate	40.000	38.750	3.1	93	0.00
81	Benzo(a)anthracene	40.000	40.112	-0.3	96	0.00
82	3,3'-Dichlorobenzidine	40.000	40.161	-0.4	97	0.00
83	Chrysene	40.000	40.006	-0.0	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.236	1.9	95	0.00
85 c	Di-n-octyl phthalate	40.000	40.495	-1.2	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.386	-1.0	98	0.00
88	Benzo(b)fluoranthene	40.000	40.506	-1.3	98	0.00
89	Benzo(k)fluoranthene	40.000	39.815	0.5	97	0.00
90 C	Benzo(a)pyrene	40.000	40.035	-0.1	98	0.00
91	Dibenzo(a,h)anthracene	40.000	40.309	-0.8	98	0.00
92	Benzo(g,h,i)perylene	40.000	40.478	-1.2	98	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020223\
Data File : BG056517.D
Acq On : 2 Feb 2023 16:46
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 03 05:17:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 01 01:15:52 2023
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