

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020623\
 Data File : BG056551.D
 Acq On : 6 Feb 2023 12:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 07 04:31:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 07 04:30:04 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	102	0.00
2	1,4-Dioxane	40.000	41.451	-3.6	108	0.00
3	Pyridine	40.000	43.255	-8.1	108	0.00
4	n-Nitrosodimethylamine	40.000	39.002	2.5	99	0.00
5 S	2-Fluorophenol	80.000	82.670	-3.3	105	0.00
6	Aniline	40.000	41.295	-3.2	104	0.00
7 S	Phenol-d6	80.000	83.488	-4.4	105	0.00
8	2-Chlorophenol	40.000	40.581	-1.5	103	0.00
9	Benzaldehyde	40.000	43.572	-8.9	112	0.00
10 C	Phenol	40.000	41.510	-3.8	106	0.00
11	bis(2-Chloroethyl)ether	40.000	42.330	-5.8	107	0.00
12	1,3-Dichlorobenzene	40.000	39.920	0.2	104	0.00
13 C	1,4-Dichlorobenzene	40.000	40.033	-0.1	104	0.00
14	1,2-Dichlorobenzene	40.000	40.099	-0.2	102	0.00
15	Benzyl Alcohol	40.000	41.972	-4.9	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	50.573	-26.4#	126	0.00
17	2-Methylphenol	40.000	42.164	-5.4	106	0.00
18	Hexachloroethane	40.000	40.888	-2.2	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.742	-4.4	103	0.00
20	3+4-Methylphenols	40.000	41.906	-4.8	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	41.059	-2.6	104	0.00
23 S	Nitrobenzene-d5	80.000	81.194	-1.5	103	0.00
24	Nitrobenzene	40.000	41.789	-4.5	106	0.00
25	Isophorone	40.000	40.559	-1.4	101	0.00
26 C	2-Nitrophenol	40.000	40.743	-1.9	101	0.00
27	2,4-Dimethylphenol	40.000	41.219	-3.0	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.894	-4.7	106	0.00
29 C	2,4-Dichlorophenol	40.000	40.396	-1.0	100	0.00
30	1,2,4-Trichlorobenzene	40.000	39.456	1.4	99	0.00
31	Naphthalene	40.000	41.127	-2.8	104	0.00
32	Benzoic acid	40.000	40.077	-0.2	98	0.00
33	4-Chloroaniline	40.000	41.156	-2.9	101	0.00
34 C	Hexachlorobutadiene	40.000	39.661	0.8	100	0.00
35	Caprolactam	40.000	39.774	0.6	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.205	-3.0	101	0.00
37	2-Methylnaphthalene	40.000	39.792	0.5	99	0.00
38	1-Methylnaphthalene	40.000	39.634	0.9	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.371	1.6	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.742	5.6	95	0.00
42 S	2,4,6-Tribromophenol	80.000	76.152	4.8	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.886	0.3	95	0.00
44	2,4,5-Trichlorophenol	40.000	39.848	0.4	97	0.00
45 S	2-Fluorobiphenyl	80.000	79.418	0.7	98	0.00
46	1,1'-Biphenyl	40.000	40.084	-0.2	97	0.00
47	2-Chloronaphthalene	40.000	40.286	-0.7	99	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020623\
 Data File : BG056551.D
 Acq On : 6 Feb 2023 12:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 07 04:31:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 07 04:30:04 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	41.413	-3.5	99	0.00
49	Acenaphthylene	40.000	39.900	0.3	96	0.00
50	Dimethylphthalate	40.000	39.421	1.4	96	0.00
51	2,6-Dinitrotoluene	40.000	39.636	0.9	97	0.00
52 C	Acenaphthene	40.000	39.816	0.5	96	0.00
53	3-Nitroaniline	40.000	41.174	-2.9	98	0.00
54 P	2,4-Dinitrophenol	40.000	38.076	4.8	87	0.00
55	Dibenzofuran	40.000	39.596	1.0	96	0.00
56 P	4-Nitrophenol	40.000	37.908	5.2	88	0.00
57	2,4-Dinitrotoluene	40.000	39.482	1.3	94	0.00
58	Fluorene	40.000	39.115	2.2	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.064	2.3	91	0.00
60	Diethylphthalate	40.000	39.342	1.6	96	0.00
61	4-Chlorophenyl-phenylether	40.000	39.589	1.0	96	0.00
62	4-Nitroaniline	40.000	41.185	-3.0	99	0.00
63	Azobenzene	40.000	40.831	-2.1	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.842	2.9	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.759	0.6	95	0.00
67	4-Bromophenyl-phenylether	40.000	39.095	2.3	92	0.00
68	Hexachlorobenzene	40.000	39.126	2.2	92	0.00
69	Atrazine	40.000	41.166	-2.9	95	0.00
70 C	Pentachlorophenol	40.000	35.484	11.3	81	0.00
71	Phenanthrene	40.000	39.486	1.3	94	0.00
72	Anthracene	40.000	39.439	1.4	94	0.00
73	Carbazole	40.000	39.313	1.7	94	0.00
74	Di-n-butylphthalate	40.000	39.723	0.7	96	0.00
75 C	Fluoranthene	40.000	37.668	5.8	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzidine	40.000	40.913	-2.3	91	0.00
78	Pyrene	40.000	40.786	-2.0	91	0.00
79 S	Terphenyl-d14	80.000	79.057	1.2	89	0.00
80	Butylbenzylphthalate	40.000	41.042	-2.6	91	0.00
81	Benzo(a)anthracene	40.000	39.936	0.2	88	0.00
82	3,3'-Dichlorobenzidine	40.000	38.749	3.1	86	0.00
83	Chrysene	40.000	39.929	0.2	90	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.368	-0.9	90	0.00
85 c	Di-n-octyl phthalate	40.000	40.978	-2.4	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.733	0.7	89	0.00
88	Benzo(b)fluoranthene	40.000	39.190	2.0	87	0.00
89	Benzo(k)fluoranthene	40.000	39.780	0.5	89	0.00
90 C	Benzo(a)pyrene	40.000	39.499	1.3	88	0.00
91	Dibenzo(a,h)anthracene	40.000	39.952	0.1	89	0.00
92	Benzo(g,h,i)perylene	40.000	39.852	0.4	89	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020623\
Data File : BG056551.D
Acq On : 6 Feb 2023 12:03
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 07 04:31:28 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 07 04:30:04 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