

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020223\
 Data File : BG056508.D
 Acq On : 2 Feb 2023 10:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 05:18:47 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	106	0.00
2	1,4-Dioxane	40.000	41.956	-4.9	113	0.00
3	Pyridine	40.000	41.991	-5.0	109	0.00
4	n-Nitrosodimethylamine	40.000	38.950	2.6	102	0.00
5 S	2-Fluorophenol	80.000	80.535	-0.7	106	0.00
6	Aniline	40.000	39.866	0.3	104	0.00
7 S	Phenol-d6	80.000	79.660	0.4	104	0.00
8	2-Chlorophenol	40.000	39.047	2.4	103	0.00
9	Benzaldehyde	40.000	43.211	-8.0	115	0.00
10 C	Phenol	40.000	39.555	1.1	104	0.00
11	bis(2-Chloroethyl)ether	40.000	41.355	-3.4	108	0.00
12	1,3-Dichlorobenzene	40.000	40.015	-0.0	108	0.00
13 C	1,4-Dichlorobenzene	40.000	40.550	-1.4	109	0.00
14	1,2-Dichlorobenzene	40.000	38.988	2.5	103	0.00
15	Benzyl Alcohol	40.000	39.649	0.9	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.405	4.0	99	0.00
17	2-Methylphenol	40.000	39.309	1.7	102	0.00
18	Hexachloroethane	40.000	40.362	-0.9	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.765	0.6	102	0.00
20	3+4-Methylphenols	40.000	39.600	1.0	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	39.244	1.9	101	0.00
23 S	Nitrobenzene-d5	80.000	80.179	-0.2	104	0.00
24	Nitrobenzene	40.000	41.062	-2.7	106	0.00
25	Isophorone	40.000	39.615	1.0	100	0.00
26 C	2-Nitrophenol	40.000	41.085	-2.7	104	0.00
27	2,4-Dimethylphenol	40.000	40.530	-1.3	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.384	-1.0	104	0.00
29 C	2,4-Dichlorophenol	40.000	39.979	0.1	101	0.00
30	1,2,4-Trichlorobenzene	40.000	40.476	-1.2	103	0.00
31	Naphthalene	40.000	39.947	0.1	102	0.00
32	Benzoic acid	40.000	38.473	3.8	95	0.00
33	4-Chloroaniline	40.000	39.836	0.4	100	0.00
34 C	Hexachlorobutadiene	40.000	41.770	-4.4	108	0.00
35	Caprolactam	40.000	36.260	9.4	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.130	-0.3	101	0.00
37	2-Methylnaphthalene	40.000	39.081	2.3	99	0.00
38	1-Methylnaphthalene	40.000	39.671	0.8	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.518	1.2	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.626	3.4	102	0.00
42 S	2,4,6-Tribromophenol	80.000	73.528	8.1	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.026	2.4	97	0.00
44	2,4,5-Trichlorophenol	40.000	38.368	4.1	97	0.00
45 S	2-Fluorobiphenyl	80.000	78.082	2.4	100	0.00
46	1,1'-Biphenyl	40.000	39.395	1.5	99	0.00
47	2-Chloronaphthalene	40.000	39.470	1.3	100	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020223\
 Data File : BG056508.D
 Acq On : 2 Feb 2023 10:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 05:18:47 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	39.118	2.2	97	0.00
49	Acenaphthylene	40.000	38.953	2.6	98	0.00
50	Dimethylphthalate	40.000	38.220	4.5	97	0.00
51	2,6-Dinitrotoluene	40.000	37.936	5.2	96	0.00
52 C	Acenaphthene	40.000	38.494	3.8	97	0.00
53	3-Nitroaniline	40.000	38.432	3.9	95	0.00
54 P	2,4-Dinitrophenol	40.000	35.842	10.4	85	0.00
55	Dibenzofuran	40.000	38.505	3.7	97	0.00
56 P	4-Nitrophenol	40.000	37.606	6.0	91	0.00
57	2,4-Dinitrotoluene	40.000	38.280	4.3	95	0.00
58	Fluorene	40.000	38.346	4.1	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.600	3.5	93	0.00
60	Diethylphthalate	40.000	37.836	5.4	96	0.00
61	4-Chlorophenyl-phenylether	40.000	39.763	0.6	100	0.00
62	4-Nitroaniline	40.000	38.131	4.7	95	0.00
63	Azobenzene	40.000	39.184	2.0	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.333	1.7	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.785	0.5	96	0.00
67	4-Bromophenyl-phenylether	40.000	40.393	-1.0	96	0.00
68	Hexachlorobenzene	40.000	39.075	2.3	93	0.00
69	Atrazine	40.000	40.917	-2.3	96	0.00
70 C	Pentachlorophenol	40.000	35.771	10.6	83	0.00
71	Phenanthrene	40.000	39.309	1.7	95	0.00
72	Anthracene	40.000	39.273	1.8	94	0.00
73	Carbazole	40.000	39.330	1.7	95	0.00
74	Di-n-butylphthalate	40.000	39.265	1.8	96	0.00
75 C	Fluoranthene	40.000	39.629	0.9	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzidine	40.000	42.105	-5.3	103	0.00
78	Pyrene	40.000	38.621	3.4	96	0.00
79 S	Terphenyl-d14	80.000	77.462	3.2	96	0.00
80	Butylbenzylphthalate	40.000	39.217	2.0	97	0.00
81	Benzo(a)anthracene	40.000	39.437	1.4	97	0.00
82	3,3'-Dichlorobenzidine	40.000	39.308	1.7	97	0.00
83	Chrysene	40.000	39.705	0.7	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.991	0.0	99	0.00
85 c	Di-n-octyl phthalate	40.000	40.455	-1.1	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.724	0.7	98	0.00
88	Benzo(b)fluoranthene	40.000	40.254	-0.6	99	0.00
89	Benzo(k)fluoranthene	40.000	39.367	1.6	98	0.00
90 C	Benzo(a)pyrene	40.000	39.646	0.9	98	0.00
91	Dibenzo(a,h)anthracene	40.000	39.462	1.3	98	0.00
92	Benzo(g,h,i)perylene	40.000	39.932	0.2	98	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020223\
Data File : BG056508.D
Acq On : 2 Feb 2023 10:33
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 03 05:18:47 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