

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041223\
 Data File : BG057062.D
 Acq On : 12 Apr 2023 13:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 13 05:22:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 13 05:15:23 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	74	0.00
2	1,4-Dioxane	40.000	39.722	0.7	69	0.00
3	Pyridine	40.000	37.971	5.1	66	0.00
4	n-Nitrosodimethylamine	40.000	34.229	14.4	61	0.00
5 S	2-Fluorophenol	80.000	78.455	1.9	71	0.00
6	Aniline	40.000	37.288	6.8	66	0.00
7 S	Phenol-d6	80.000	77.201	3.5	68	0.00
8	2-Chlorophenol	40.000	39.167	2.1	72	0.00
9	Benzaldehyde	40.000	35.302	11.7	61	0.00
10 C	Phenol	40.000	38.397	4.0	69	0.00
11	bis(2-Chloroethyl)ether	40.000	40.234	-0.6	73	0.00
12	1,3-Dichlorobenzene	40.000	38.995	2.5	72	0.00
13 C	1,4-Dichlorobenzene	40.000	38.868	2.8	71	0.00
14	1,2-Dichlorobenzene	40.000	38.682	3.3	70	0.00
15	Benzyl Alcohol	40.000	36.728	8.2	65	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.848	2.9	72	0.00
17	2-Methylphenol	40.000	38.556	3.6	69	0.00
18	Hexachloroethane	40.000	38.951	2.6	69	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.318	6.7	67	0.00
20	3+4-Methylphenols	40.000	36.987	7.5	67	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	71	0.00
22	Acetophenone	40.000	37.114	7.2	66	0.00
23 S	Nitrobenzene-d5	80.000	76.258	4.7	67	0.00
24	Nitrobenzene	40.000	38.003	5.0	68	0.00
25	Isophorone	40.000	36.687	8.3	64	0.00
26 C	2-Nitrophenol	40.000	40.914	-2.3	71	0.00
27	2,4-Dimethylphenol	40.000	38.052	4.9	68	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.688	3.3	69	0.00
29 C	2,4-Dichlorophenol	40.000	37.326	6.7	67	0.00
30	1,2,4-Trichlorobenzene	40.000	38.998	2.5	70	0.00
31	Naphthalene	40.000	39.037	2.4	70	0.00
32	Benzoic acid	40.000	37.287	6.8	58	0.00
33	4-Chloroaniline	40.000	38.206	4.5	67	0.00
34 C	Hexachlorobutadiene	40.000	38.515	3.7	69	0.00
35	Caprolactam	40.000	35.695	10.8	64	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.165	4.6	68	0.00
37	2-Methylnaphthalene	40.000	38.116	4.7	67	0.00
38	1-Methylnaphthalene	40.000	37.823	5.4	68	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	68	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.687	0.8	66	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.426	1.4	62	0.00
42 S	2,4,6-Tribromophenol	80.000	85.013	-6.3	70	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.699	-1.7	67	0.00
44	2,4,5-Trichlorophenol	40.000	39.572	1.1	66	0.00
45 S	2-Fluorobiphenyl	80.000	79.383	0.8	67	0.00
46	1,1'-Biphenyl	40.000	39.556	1.1	67	0.00
47	2-Chloronaphthalene	40.000	41.826	-4.6	71	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041223\
 Data File : BG057062.D
 Acq On : 12 Apr 2023 13:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 13 05:22:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 13 05:15:23 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	38.847	2.9	64	0.00
49	Acenaphthylene	40.000	40.199	-0.5	68	0.00
50	Dimethylphthalate	40.000	39.863	0.3	66	0.00
51	2,6-Dinitrotoluene	40.000	40.597	-1.5	67	0.00
52 C	Acenaphthene	40.000	40.096	-0.2	67	0.00
53	3-Nitroaniline	40.000	41.896	-4.7	70	0.00
54 P	2,4-Dinitrophenol	40.000	43.030	-7.6	67	0.00
55	Dibenzofuran	40.000	40.292	-0.7	67	0.00
56 P	4-Nitrophenol	40.000	40.124	-0.3	67	0.00
57	2,4-Dinitrotoluene	40.000	41.374	-3.4	68	0.00
58	Fluorene	40.000	39.862	0.3	67	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.409	1.5	64	0.00
60	Diethylphthalate	40.000	41.115	-2.8	69	0.00
61	4-Chlorophenyl-phenylether	40.000	39.718	0.7	67	0.00
62	4-Nitroaniline	40.000	42.678	-6.7	71	0.00
63	Azobenzene	40.000	40.281	-0.7	68	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	67	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.683	-9.2	71	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.470	-1.2	68	0.00
67	4-Bromophenyl-phenylether	40.000	39.753	0.6	68	0.00
68	Hexachlorobenzene	40.000	41.357	-3.4	69	0.00
69	Atrazine	40.000	39.390	1.5	65	0.00
70 C	Pentachlorophenol	40.000	35.958	10.1	59	0.00
71	Phenanthrene	40.000	40.532	-1.3	68	0.00
72	Anthracene	40.000	40.165	-0.4	67	0.00
73	Carbazole	40.000	40.086	-0.2	67	0.00
74	Di-n-butylphthalate	40.000	41.997	-5.0	70	0.00
75 C	Fluoranthene	40.000	39.165	2.1	66	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	65	0.00
77	Benzydine	40.000	38.783	3.0	62	0.00
78	Pyrene	40.000	40.730	-1.8	66	0.00
79 S	Terphenyl-d14	80.000	84.315	-5.4	69	0.00
80	Butylbenzylphthalate	40.000	43.650	-9.1	70	0.00
81	Benzo(a)anthracene	40.000	40.326	-0.8	65	0.00
82	3,3'-Dichlorobenzidine	40.000	40.217	-0.5	65	0.00
83	Chrysene	40.000	41.057	-2.6	67	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.348	-8.4	68	0.00
85 c	Di-n-octyl phthalate	40.000	42.711	-6.8	68	0.00
86 I	Perylene-d12	20.000	20.000	0.0	64	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.356	-0.9	64	0.00
88	Benzo(b)fluoranthene	40.000	40.829	-2.1	64	0.00
89	Benzo(k)fluoranthene	40.000	41.212	-3.0	64	0.00
90 C	Benzo(a)pyrene	40.000	40.386	-1.0	63	0.00
91	Dibenzo(a,h)anthracene	40.000	41.528	-3.8	66	0.00
92	Benzo(g,h,i)perylene	40.000	40.408	-1.0	64	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041223\
Data File : BG057062.D
Acq On : 12 Apr 2023 13:27
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 13 05:22:44 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 13 05:15:23 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