

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020823\
 Data File : BG056579.D
 Acq On : 8 Feb 2023 12:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 09 02:06:01 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 08 03:02:11 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	101	0.00
2	1,4-Dioxane	40.000	40.178	-0.4	103	0.00
3	Pyridine	40.000	39.917	0.2	98	0.00
4	n-Nitrosodimethylamine	40.000	40.862	-2.2	102	0.00
5 S	2-Fluorophenol	80.000	80.953	-1.2	102	0.00
6	Aniline	40.000	39.728	0.7	98	0.00
7 S	Phenol-d6	80.000	80.230	-0.3	99	0.00
8	2-Chlorophenol	40.000	39.959	0.1	100	0.00
9	Benzaldehyde	40.000	40.228	-0.6	104	0.00
10 C	Phenol	40.000	39.412	1.5	99	0.00
11	bis(2-Chloroethyl)ether	40.000	40.391	-1.0	100	0.00
12	1,3-Dichlorobenzene	40.000	40.147	-0.4	103	0.00
13 C	1,4-Dichlorobenzene	40.000	39.897	0.3	102	0.00
14	1,2-Dichlorobenzene	40.000	39.782	0.5	100	0.00
15	Benzyl Alcohol	40.000	40.290	-0.7	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.200	-8.0	106	0.01
17	2-Methylphenol	40.000	39.970	0.1	99	0.00
18	Hexachloroethane	40.000	39.349	1.6	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.625	0.9	96	0.00
20	3+4-Methylphenols	40.000	40.491	-1.2	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	39.218	2.0	97	0.00
23 S	Nitrobenzene-d5	80.000	78.250	2.2	98	0.00
24	Nitrobenzene	40.000	40.262	-0.7	100	0.00
25	Isophorone	40.000	38.545	3.6	94	0.00
26 C	2-Nitrophenol	40.000	39.937	0.2	97	0.00
27	2,4-Dimethylphenol	40.000	39.620	1.0	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.331	1.7	98	0.00
29 C	2,4-Dichlorophenol	40.000	39.292	1.8	95	0.00
30	1,2,4-Trichlorobenzene	40.000	39.014	2.5	96	0.00
31	Naphthalene	40.000	39.745	0.6	98	0.00
32	Benzoic acid	40.000	36.198	9.5	87	0.01
33	4-Chloroaniline	40.000	40.226	-0.6	97	0.00
34 C	Hexachlorobutadiene	40.000	39.933	0.2	99	0.00
35	Caprolactam	40.000	38.595	3.5	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.103	-0.3	97	0.00
37	2-Methylnaphthalene	40.000	39.428	1.4	97	0.00
38	1-Methylnaphthalene	40.000	39.231	1.9	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.540	1.2	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.192	-0.5	102	0.00
42 S	2,4,6-Tribromophenol	80.000	76.715	4.1	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.522	1.2	93	0.00
44	2,4,5-Trichlorophenol	40.000	38.886	2.8	94	0.00
45 S	2-Fluorobiphenyl	80.000	78.550	1.8	95	0.00
46	1,1'-Biphenyl	40.000	39.420	1.4	95	0.00
47	2-Chloronaphthalene	40.000	39.172	2.1	95	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020823\
 Data File : BG056579.D
 Acq On : 8 Feb 2023 12:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 09 02:06:01 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 08 03:02:11 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	40.670	-1.7	96	0.00
49	Acenaphthylene	40.000	39.410	1.5	94	0.00
50	Dimethylphthalate	40.000	38.974	2.6	94	0.00
51	2,6-Dinitrotoluene	40.000	39.469	1.3	96	0.00
52 C	Acenaphthene	40.000	38.772	3.1	93	0.00
53	3-Nitroaniline	40.000	40.604	-1.5	96	0.00
54 P	2,4-Dinitrophenol	40.000	39.360	1.6	89	0.00
55	Dibenzofuran	40.000	39.320	1.7	94	0.00
56 P	4-Nitrophenol	40.000	35.573	11.1	82	0.00
57	2,4-Dinitrotoluene	40.000	40.274	-0.7	95	0.00
58	Fluorene	40.000	39.275	1.8	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.945	5.1	87	0.00
60	Diethylphthalate	40.000	38.639	3.4	93	0.00
61	4-Chlorophenyl-phenylether	40.000	39.073	2.3	94	0.00
62	4-Nitroaniline	40.000	39.848	0.4	95	0.00
63	Azobenzene	40.000	39.018	2.5	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.228	4.4	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.183	-0.5	95	0.00
67	4-Bromophenyl-phenylether	40.000	40.213	-0.5	93	0.00
68	Hexachlorobenzene	40.000	39.754	0.6	93	0.00
69	Atrazine	40.000	41.294	-3.2	95	0.00
70 C	Pentachlorophenol	40.000	35.401	11.5	80	0.00
71	Phenanthrene	40.000	39.237	1.9	92	0.00
72	Anthracene	40.000	39.557	1.1	93	0.00
73	Carbazole	40.000	39.389	1.5	93	0.00
74	Di-n-butylphthalate	40.000	39.452	1.4	94	0.00
75 C	Fluoranthene	40.000	38.580	3.6	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzidine	40.000	36.261	9.3	84	0.00
78	Pyrene	40.000	39.443	1.4	91	0.00
79 S	Terphenyl-d14	80.000	78.030	2.5	91	0.00
80	Butylbenzylphthalate	40.000	39.884	0.3	92	0.00
81	Benzo(a)anthracene	40.000	39.408	1.5	91	0.00
82	3,3'-Dichlorobenzidine	40.000	39.640	0.9	91	0.00
83	Chrysene	40.000	39.375	1.6	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.952	2.6	90	0.00
85 c	Di-n-octyl phthalate	40.000	39.755	0.6	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.382	1.5	90	0.01
88	Benzo(b)fluoranthene	40.000	39.433	1.4	90	0.00
89	Benzo(k)fluoranthene	40.000	39.797	0.5	91	0.00
90 C	Benzo(a)pyrene	40.000	39.662	0.8	91	0.00
91	Dibenzo(a,h)anthracene	40.000	39.665	0.8	91	0.01
92	Benzo(g,h,i)perylene	40.000	39.887	0.3	91	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020823\
Data File : BG056579.D
Acq On : 8 Feb 2023 12:54
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 09 02:06:01 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 08 03:02:11 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