

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112723\
 Data File : BG059897.D
 Acq On : 27 Nov 2023 11:27
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 27 13:18:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 27 13:17:45 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	99	0.00
2	1,4-Dioxane	40.000	33.315	16.7	111	0.00
3	Pyridine	40.000	37.363	6.6	102	0.00
4	n-Nitrosodimethylamine	40.000	35.842	10.4	102	0.00
5 S	2-Fluorophenol	80.000	86.800	-8.5	112	0.00
6	Aniline	40.000	41.869	-4.7	106	0.00
7 S	Phenol-d6	80.000	84.046	-5.1	105	0.00
8	2-Chlorophenol	40.000	40.404	-1.0	95	0.00
9	Benzaldehyde	40.000	39.626	0.9	104	0.00
10 C	Phenol	40.000	42.057	-5.1	104	0.00
11	bis(2-Chloroethyl)ether	40.000	37.802	5.5	92	0.00
12	1,3-Dichlorobenzene	40.000	44.285	-10.7	111	0.00
13 C	1,4-Dichlorobenzene	40.000	42.927	-7.3	110	0.00
14	1,2-Dichlorobenzene	40.000	42.149	-5.4	110	0.00
15	Benzyl Alcohol	40.000	38.877	2.8	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.256	4.4	106	0.00
17	2-Methylphenol	40.000	41.786	-4.5	104	0.00
18	Hexachloroethane	40.000	41.826	-4.6	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.203	-0.5	97	0.00
20	3+4-Methylphenols	40.000	39.627	0.9	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	43.413	-8.5	102	0.00
23 S	Nitrobenzene-d5	80.000	88.159	-10.2	101	0.00
24	Nitrobenzene	40.000	43.608	-9.0	99	0.00
25	Isophorone	40.000	62.470	-56.2#	146	0.00
26 C	2-Nitrophenol	40.000	70.245	-75.6#	172	0.00
27	2,4-Dimethylphenol	40.000	62.097	-55.2#	152	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.595	6.0	90	0.00
29 C	2,4-Dichlorophenol	40.000	42.733	-6.8	96	0.00
30	1,2,4-Trichlorobenzene	40.000	44.919	-12.3	104	0.00
31	Naphthalene	40.000	43.493	-8.7	98	0.00
32	Benzoic acid	40.000	62.845	-57.1#	153	0.00
33	4-Chloroaniline	40.000	38.620	3.5	88	0.00
34 C	Hexachlorobutadiene	40.000	44.013	-10.0	106	0.00
35	Caprolactam	40.000	39.779	0.6	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.866	-2.2	96	0.00
37	2-Methylnaphthalene	40.000	44.088	-10.2	100	0.00
38	1-Methylnaphthalene	40.000	44.063	-10.2	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.632	-11.6	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.798	-9.5	96	0.00
42 S	2,4,6-Tribromophenol	80.000	93.187	-16.5	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.986	-12.5	97	0.00
44	2,4,5-Trichlorophenol	40.000	42.714	-6.8	94	0.00
45 S	2-Fluorobiphenyl	80.000	89.109	-11.4	97	0.00
46	1,1'-Biphenyl	40.000	44.743	-11.9	99	0.00
47	2-Chloronaphthalene	40.000	44.150	-10.4	101	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112723\
 Data File : BG059897.D
 Acq On : 27 Nov 2023 11:27
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 27 13:18:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 27 13:17:45 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	45.967	-14.9	99	0.00
49	Acenaphthylene	40.000	45.360	-13.4	102	0.00
50	Dimethylphthalate	40.000	45.099	-12.7	101	0.00
51	2,6-Dinitrotoluene	40.000	43.115	-7.8	98	0.00
52 C	Acenaphthene	40.000	44.677	-11.7	98	0.00
53	3-Nitroaniline	40.000	43.932	-9.8	97	0.00
54 P	2,4-Dinitrophenol	40.000	57.842	-44.6#	133	0.00
55	Dibenzofuran	40.000	44.687	-11.7	100	0.00
56 P	4-Nitrophenol	40.000	41.252	-3.1	96	0.00
57	2,4-Dinitrotoluene	40.000	45.343	-13.4	104	0.00
58	Fluorene	40.000	45.088	-12.7	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.007	-7.5	100	0.00
60	Diethylphthalate	40.000	45.786	-14.5	105	0.00
61	4-Chlorophenyl-phenylether	40.000	44.999	-12.5	100	0.00
62	4-Nitroaniline	40.000	41.848	-4.6	102	0.00
63	Azobenzene	40.000	41.500	-3.8	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.186	-18.0	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	46.969	-17.4	98	0.00
67	4-Bromophenyl-phenylether	40.000	46.317	-15.8	100	0.00
68	Hexachlorobenzene	40.000	47.113	-17.8	100	0.00
69	Atrazine	40.000	43.335	-8.3	99	0.00
70 C	Pentachlorophenol	40.000	43.990	-10.0	92	0.00
71	Phenanthrene	40.000	46.464	-16.2	99	0.00
72	Anthracene	40.000	46.715	-16.8	98	0.00
73	Carbazole	40.000	45.704	-14.3	97	0.00
74	Di-n-butylphthalate	40.000	46.881	-17.2	100	0.00
75 C	Fluoranthene	40.000	43.617	-9.0	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77	Benzydine	40.000	40.268	-0.7	83	0.00
78	Pyrene	40.000	49.356	-23.4	98	0.00
79 S	Terphenyl-d14	80.000	98.638	-23.3	99	0.00
80	Butylbenzylphthalate	40.000	48.239	-20.6	97	0.00
81	Benzo(a)anthracene	40.000	45.280	-13.2	91	0.00
82	3,3'-Dichlorobenzidine	40.000	44.836	-12.1	90	0.00
83	Chrysene	40.000	45.292	-13.2	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.601	-16.5	92	0.00
85 c	Di-n-octyl phthalate	40.000	38.562	3.6	66	0.00
86 I	Perylene-d12	20.000	20.000	0.0	56	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.478	-8.7	59	0.00
88	Benzo(b)fluoranthene	40.000	49.209	-23.0	58	0.00
89	Benzo(k)fluoranthene	40.000	51.323	-28.3#	61	0.00
90 C	Benzo(a)pyrene	40.000	44.575	-11.4	59	0.00
91	Dibenzo(a,h)anthracene	40.000	43.658	-9.1	60	0.00
92	Benzo(g,h,i)perylene	40.000	43.157	-7.9	59	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112723\
Data File : BG059897.D
Acq On : 27 Nov 2023 11:27
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Nov 27 13:18:08 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 27 13:17:45 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 = 1