

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022223\
 Data File : BG056693.D
 Acq On : 22 Feb 2023 11:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 22 14:35:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG021523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 22 14:34:57 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	95	0.00
2	1,4-Dioxane	40.000	36.973	7.6	90	0.00
3	Pyridine	40.000	36.310	9.2	85	0.00
4	n-Nitrosodimethylamine	40.000	36.570	8.6	88	0.00
5 S	2-Fluorophenol	80.000	76.391	4.5	91	0.00
6	Aniline	40.000	40.697	-1.7	97	0.00
7 S	Phenol-d6	80.000	80.285	-0.4	95	0.00
8	2-Chlorophenol	40.000	41.058	-2.6	98	0.00
9	Benzaldehyde	40.000	36.390	9.0	94	0.00
10 C	Phenol	40.000	40.492	-1.2	96	0.00
11	bis(2-Chloroethyl)ether	40.000	39.556	1.1	95	0.00
12	1,3-Dichlorobenzene	40.000	37.663	5.8	89	0.00
13 C	1,4-Dichlorobenzene	40.000	37.568	6.1	91	0.00
14	1,2-Dichlorobenzene	40.000	37.922	5.2	91	0.00
15	Benzyl Alcohol	40.000	41.400	-3.5	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.835	2.9	95	0.00
17	2-Methylphenol	40.000	41.070	-2.7	98	0.00
18	Hexachloroethane	40.000	42.665	-6.7	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.258	-8.1	99	0.00
20	3+4-Methylphenols	40.000	41.997	-5.0	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	38.426	3.9	100	0.00
23 S	Nitrobenzene-d5	80.000	94.655	-18.3	120	0.00
24	Nitrobenzene	40.000	42.913	-7.3	113	0.00
25	Isophorone	40.000	39.999	0.0	102	0.00
26 C	2-Nitrophenol	40.000	46.213	-15.5	114	0.00
27	2,4-Dimethylphenol	40.000	38.044	4.9	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.749	3.1	98	0.00
29 C	2,4-Dichlorophenol	40.000	40.174	-0.4	99	0.00
30	1,2,4-Trichlorobenzene	40.000	36.809	8.0	93	0.00
31	Naphthalene	40.000	38.091	4.8	97	0.00
32	Benzoic acid	40.000	45.495	-13.7	115	0.00
33	4-Chloroaniline	40.000	40.671	-1.7	103	0.00
34 C	Hexachlorobutadiene	40.000	35.037	12.4	87	0.00
35	Caprolactam	40.000	44.808	-12.0	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.771	-6.9	103	0.00
37	2-Methylnaphthalene	40.000	38.745	3.1	98	0.00
38	1-Methylnaphthalene	40.000	38.958	2.6	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.258	4.4	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.749	-4.4	108	0.00
42 S	2,4,6-Tribromophenol	80.000	90.579	-13.2	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.630	-9.1	106	0.00
44	2,4,5-Trichlorophenol	40.000	42.474	-6.2	107	0.00
45 S	2-Fluorobiphenyl	80.000	75.735	5.3	98	0.00
46	1,1'-Biphenyl	40.000	39.268	1.8	102	0.00
47	2-Chloronaphthalene	40.000	38.357	4.1	100	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022223\
 Data File : BG056693.D
 Acq On : 22 Feb 2023 11:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 22 14:35:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG021523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 22 14:34:57 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	50.959	-27.4#	150	0.00
49	Acenaphthylene	40.000	38.939	2.7	101	0.00
50	Dimethylphthalate	40.000	41.533	-3.8	101	0.00
51	2,6-Dinitrotoluene	40.000	43.208	-8.0	115	0.00
52 C	Acenaphthene	40.000	41.332	-3.3	105	0.00
53	3-Nitroaniline	40.000	46.543	-16.4	116	0.00
54 P	2,4-Dinitrophenol	40.000	46.772	-16.9	114	0.00
55	Dibenzofuran	40.000	39.886	0.3	101	0.00
56 P	4-Nitrophenol	40.000	45.808	-14.5	110	0.00
57	2,4-Dinitrotoluene	40.000	49.700	-24.3	120	0.00
58	Fluorene	40.000	39.808	0.5	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.593	-9.0	106	0.00
60	Diethylphthalate	40.000	41.561	-3.9	100	0.00
61	4-Chlorophenyl-phenylether	40.000	39.559	1.1	100	0.00
62	4-Nitroaniline	40.000	46.184	-15.5	109	0.00
63	Azobenzene	40.000	40.435	-1.1	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.000	-25.0	123	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.558	1.1	101	0.00
67	4-Bromophenyl-phenylether	40.000	39.658	0.9	99	0.00
68	Hexachlorobenzene	40.000	38.855	2.9	97	0.00
69	Atrazine	40.000	40.179	-0.4	97	0.00
70 C	Pentachlorophenol	40.000	42.331	-5.8	100	0.00
71	Phenanthrene	40.000	39.268	1.8	98	0.00
72	Anthracene	40.000	39.404	1.5	100	0.00
73	Carbazole	40.000	38.596	3.5	96	0.00
74	Di-n-butylphthalate	40.000	39.517	1.2	94	0.00
75 C	Fluoranthene	40.000	35.029	12.4	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzidine	40.000	49.013	-22.5	102	0.00
78	Pyrene	40.000	42.124	-5.3	86	0.00
79 S	Terphenyl-d14	80.000	84.026	-5.0	87	0.00
80	Butylbenzylphthalate	40.000	46.102	-15.3	90	0.00
81	Benzo(a)anthracene	40.000	38.912	2.7	80	0.00
82	3,3'-Dichlorobenzidine	40.000	41.661	-4.2	83	0.00
83	Chrysene	40.000	39.077	2.3	80	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.377	-5.9	83	0.00
85 c	Di-n-octyl phthalate	40.000	42.664	-6.7	83	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.173	2.1	77	0.00
88	Benzo(b)fluoranthene	40.000	38.639	3.4	77	0.00
89	Benzo(k)fluoranthene	40.000	39.443	1.4	78	0.00
90 C	Benzo(a)pyrene	40.000	38.892	2.8	77	0.00
91	Dibenzo(a,h)anthracene	40.000	40.151	-0.4	79	0.00
92	Benzo(g,h,i)perylene	40.000	38.781	3.0	77	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022223\
Data File : BG056693.D
Acq On : 22 Feb 2023 11:40
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 22 14:35:11 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG021523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 22 14:34:57 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