

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121523\
 Data File : BG060046.D
 Acq On : 15 Dec 2023 22:35
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 16 02:06:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 01:47:12 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	102	0.00
2	1,4-Dioxane	40.000	42.931	-7.3	105	0.00
3	Pyridine	40.000	41.766	-4.4	102	0.00
4	n-Nitrosodimethylamine	40.000	37.376	6.6	96	0.00
5 S	2-Fluorophenol	80.000	87.374	-9.2	118	0.00
6	Aniline	40.000	45.404	-13.5	111	0.00
7 S	Phenol-d6	80.000	88.902	-11.1	111	0.00
8	2-Chlorophenol	40.000	43.644	-9.1	109	0.00
9	Benzaldehyde	40.000	42.933	-7.3	105	0.00
10 C	Phenol	40.000	45.674	-14.2	113	0.00
11	bis(2-Chloroethyl)ether	40.000	40.343	-0.9	102	0.00
12	1,3-Dichlorobenzene	40.000	43.577	-8.9	107	0.00
13 C	1,4-Dichlorobenzene	40.000	42.099	-5.2	108	0.00
14	1,2-Dichlorobenzene	40.000	44.145	-10.4	113	0.00
15	Benzyl Alcohol	40.000	46.716	-16.8	116	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	50.144	-25.4#	126	0.00
17	2-Methylphenol	40.000	46.906	-17.3	113	0.00
18	Hexachloroethane	40.000	45.849	-14.6	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	47.986	-20.0	118	0.00
20	3+4-Methylphenols	40.000	47.979	-19.9	121	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	121	0.00
22	Acetophenone	40.000	39.407	1.5	116	0.00
23 S	Nitrobenzene-d5	80.000	79.465	0.7	116	0.00
24	Nitrobenzene	40.000	39.546	1.1	115	0.00
25	Isophorone	40.000	39.038	2.4	113	0.00
26 C	2-Nitrophenol	40.000	42.453	-6.1	125	0.00
27	2,4-Dimethylphenol	40.000	41.150	-2.9	119	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.258	6.9	109	0.00
29 C	2,4-Dichlorophenol	40.000	40.904	-2.3	121	0.00
30	1,2,4-Trichlorobenzene	40.000	38.728	3.2	115	0.00
31	Naphthalene	40.000	40.614	-1.5	120	0.00
32	Benzoic acid	40.000	50.420	-26.1#	144	0.01
33	4-Chloroaniline	40.000	42.324	-5.8	124	0.00
34 C	Hexachlorobutadiene	40.000	36.792	8.0	108	0.00
35	Caprolactam	40.000	48.643	-21.6	143	0.01
36 C	4-Chloro-3-methylphenol	40.000	43.690	-9.2	126	0.00
37	2-Methylnaphthalene	40.000	40.442	-1.1	119	0.00
38	1-Methylnaphthalene	40.000	40.749	-1.9	121	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.168	4.6	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	54.992	-37.5#	163	0.00
42 S	2,4,6-Tribromophenol	80.000	84.490	-5.6	128	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.611	1.0	117	0.00
44	2,4,5-Trichlorophenol	40.000	41.542	-3.9	121	0.00
45 S	2-Fluorobiphenyl	80.000	79.863	0.2	120	0.00
46	1,1'-Biphenyl	40.000	41.411	-3.5	123	0.00
47	2-Chloronaphthalene	40.000	39.808	0.5	116	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121523\
 Data File : BG060046.D
 Acq On : 15 Dec 2023 22:35
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 16 02:06:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 01:47:12 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	49.992	-25.0	147	0.00
49	Acenaphthylene	40.000	42.443	-6.1	124	0.00
50	Dimethylphthalate	40.000	41.974	-4.9	126	0.00
51	2,6-Dinitrotoluene	40.000	44.500	-11.3	131	0.00
52 C	Acenaphthene	40.000	45.111	-12.8	137	0.00
53	3-Nitroaniline	40.000	48.115	-20.3	146	0.00
54 P	2,4-Dinitrophenol	40.000	66.195	-65.5#	191	0.00
55	Dibenzofuran	40.000	41.986	-5.0	125	0.00
56 P	4-Nitrophenol	40.000	55.997	-40.0#	166	0.00
57	2,4-Dinitrotoluene	40.000	46.361	-15.9	137	0.00
58	Fluorene	40.000	41.744	-4.4	125	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.274	-3.2	126	0.00
60	Diethylphthalate	40.000	42.786	-7.0	127	0.00
61	4-Chlorophenyl-phenylether	40.000	40.652	-1.6	121	0.00
62	4-Nitroaniline	40.000	46.962	-17.4	141	0.00
63	Azobenzene	40.000	41.334	-3.3	122	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	127	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.373	-13.4	139	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.694	-4.2	130	0.00
67	4-Bromophenyl-phenylether	40.000	40.425	-1.1	126	0.00
68	Hexachlorobenzene	40.000	40.105	-0.3	125	0.00
69	Atrazine	40.000	36.277	9.3	118	0.00
70 C	Pentachlorophenol	40.000	50.556	-26.4#	154	0.00
71	Phenanthrene	40.000	42.094	-5.2	133	0.00
72	Anthracene	40.000	42.077	-5.2	132	0.00
73	Carbazole	40.000	43.163	-7.9	137	0.00
74	Di-n-butylphthalate	40.000	44.620	-11.5	140	0.00
75 C	Fluoranthene	40.000	41.444	-3.6	131	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	129	0.00
77	Benzydine	40.000	54.248	-35.6#	112	0.00
78	Pyrene	40.000	41.205	-3.0	129	0.00
79 S	Terphenyl-d14	80.000	79.666	0.4	123	0.00
80	Butylbenzylphthalate	40.000	50.922	-27.3#	159	0.00
81	Benzo(a)anthracene	40.000	41.326	-3.3	130	0.00
82	3,3'-Dichlorobenzidine	40.000	43.665	-9.2	133	0.00
83	Chrysene	40.000	40.818	-2.0	128	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	49.460	-23.7	158	0.00
85 c	Di-n-octyl phthalate	40.000	50.275	-25.7#	158	0.00
86 I	Perylene-d12	20.000	20.000	0.0	130	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.736	-4.3	132	0.00
88	Benzo(b)fluoranthene	40.000	40.669	-1.7	128	0.00
89	Benzo(k)fluoranthene	40.000	42.041	-5.1	133	0.00
90 C	Benzo(a)pyrene	40.000	41.326	-3.3	130	0.00
91	Dibenzo(a,h)anthracene	40.000	42.224	-5.6	135	0.00
92	Benzo(g,h,i)perylene	40.000	41.428	-3.6	131	0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121523\
Data File : BG060046.D
Acq On : 15 Dec 2023 22:35
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Dec 16 02:06:44 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 14 01:47:12 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 = 2