

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120523\
 Data File : BG059946.D
 Acq On : 5 Dec 2023 12:38
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 05 13:12:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG120423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 05 02:26:15 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	122	0.00
2	1,4-Dioxane	40.000	56.973	-42.4#	164	0.00
3	Pyridine	40.000	50.172	-25.4#	142	0.00
4	n-Nitrosodimethylamine	40.000	42.026	-5.1	122	0.00
5 S	2-Fluorophenol	80.000	86.483	-8.1	128	0.00
6	Aniline	40.000	48.301	-20.8	109	0.00
7 S	Phenol-d6	80.000	84.297	-5.4	116	0.00
8	2-Chlorophenol	40.000	42.901	-7.3	126	0.00
9	Benzaldehyde	40.000	37.116	7.2	109	0.00
10 C	Phenol	40.000	41.471	-3.7	114	0.00
11	bis(2-Chloroethyl)ether	40.000	40.517	-1.3	125	0.00
12	1,3-Dichlorobenzene	40.000	38.854	2.9	129	0.00
13 C	1,4-Dichlorobenzene	40.000	39.511	1.2	128	0.00
14	1,2-Dichlorobenzene	40.000	39.026	2.4	120	0.00
15	Benzyl Alcohol	40.000	44.981	-12.5	122	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.532	-8.8	121	0.00
17	2-Methylphenol	40.000	44.801	-12.0	124	0.00
18	Hexachloroethane	40.000	36.531	8.7	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.286	-5.7	113	0.00
20	3+4-Methylphenols	40.000	43.171	-7.9	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	145	0.00
22	Acetophenone	40.000	33.836	15.4	117	0.00
23 S	Nitrobenzene-d5	80.000	65.766	17.8	112	0.00
24	Nitrobenzene	40.000	32.859	17.9	117	0.00
25	Isophorone	40.000	37.509	6.2	131	0.00
26 C	2-Nitrophenol	40.000	38.101	4.7	137	0.00
27	2,4-Dimethylphenol	40.000	49.262	-23.2	141	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.165	7.1	133	0.00
29 C	2,4-Dichlorophenol	40.000	37.339	6.7	132	0.00
30	1,2,4-Trichlorobenzene	40.000	35.712	10.7	138	0.00
31	Naphthalene	40.000	38.674	3.3	142	0.00
32	Benzoic acid	40.000	38.499	3.8	147	0.00
33	4-Chloroaniline	40.000	41.761	-4.4	136	0.00
34 C	Hexachlorobutadiene	40.000	34.604	13.5	130	0.00
35	Caprolactam	40.000	38.281	4.3	134	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.623	0.9	134	0.00
37	2-Methylnaphthalene	40.000	38.953	2.6	132	0.00
38	1-Methylnaphthalene	40.000	37.650	5.9	137	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	141	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.088	7.3	125	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.985	-7.5	120	0.00
42 S	2,4,6-Tribromophenol	80.000	77.735	2.8	130	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.998	7.5	130	0.00
44	2,4,5-Trichlorophenol	40.000	39.676	0.8	131	0.00
45 S	2-Fluorobiphenyl	80.000	75.449	5.7	128	0.00
46	1,1'-Biphenyl	40.000	39.819	0.5	137	0.00
47	2-Chloronaphthalene	40.000	36.703	8.2	136	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120523\
 Data File : BG059946.D
 Acq On : 5 Dec 2023 12:38
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 05 13:12:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG120423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 05 02:26:15 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	39.521	1.2	130	0.00
49	Acenaphthylene	40.000	39.855	0.4	134	0.00
50	Dimethylphthalate	40.000	40.102	-0.3	136	0.00
51	2,6-Dinitrotoluene	40.000	35.437	11.4	123	0.00
52 C	Acenaphthene	40.000	40.210	-0.5	137	0.00
53	3-Nitroaniline	40.000	41.644	-4.1	135	0.00
54 P	2,4-Dinitrophenol	40.000	48.311	-20.8	165	0.00
55	Dibenzofuran	40.000	40.043	-0.1	133	0.00
56 P	4-Nitrophenol	40.000	39.040	2.4	140	0.00
57	2,4-Dinitrotoluene	40.000	37.690	5.8	127	0.00
58	Fluorene	40.000	40.566	-1.4	134	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.353	1.6	134	0.00
60	Diethylphthalate	40.000	39.701	0.7	131	0.00
61	4-Chlorophenyl-phenylether	40.000	39.795	0.5	131	0.00
62	4-Nitroaniline	40.000	39.266	1.8	134	0.00
63	Azobenzene	40.000	38.838	2.9	126	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	139	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.949	7.6	124	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.736	-1.8	133	0.00
67	4-Bromophenyl-phenylether	40.000	38.368	4.1	127	0.00
68	Hexachlorobenzene	40.000	36.261	9.3	125	0.00
69	Atrazine	40.000	32.164	19.6	132	0.00
70 C	Pentachlorophenol	40.000	37.268	6.8	128	0.00
71	Phenanthrene	40.000	39.366	1.6	127	0.00
72	Anthracene	40.000	40.346	-0.9	127	0.00
73	Carbazole	40.000	39.290	1.8	132	0.00
74	Di-n-butylphthalate	40.000	40.158	-0.4	133	0.00
75 C	Fluoranthene	40.000	36.816	8.0	121	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	131	0.00
77	Benzydine	40.000	48.996	-22.5	126	0.00
78	Pyrene	40.000	40.319	-0.8	122	0.00
79 S	Terphenyl-d14	80.000	64.791	19.0	113	0.00
80	Butylbenzylphthalate	40.000	40.594	-1.5	125	0.00
81	Benzo(a)anthracene	40.000	39.587	1.0	120	0.00
82	3,3'-Dichlorobenzidine	40.000	44.349	-10.9	128	0.00
83	Chrysene	40.000	39.687	0.8	122	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.878	-4.7	130	0.00
85 c	Di-n-octyl phthalate	40.000	42.337	-5.8	130	0.00
86 I	Perylene-d12	20.000	20.000	0.0	132	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.587	1.0	124	0.00
88	Benzo(b)fluoranthene	40.000	37.251	6.9	121	0.00
89	Benzo(k)fluoranthene	40.000	39.701	0.7	125	0.00
90 C	Benzo(a)pyrene	40.000	41.571	-3.9	125	0.00
91	Dibenzo(a,h)anthracene	40.000	39.519	1.2	124	0.00
92	Benzo(g,h,i)perylene	40.000	39.323	1.7	126	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120523\
Data File : BG059946.D
Acq On : 5 Dec 2023 12:38
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Dec 05 13:12:36 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG120423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 05 02:26:15 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