

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111522\
 Data File : BG055617.D
 Acq On : 15 Nov 2022 10:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 16 01:38:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 16 01:36:26 2022
 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	77	0.00
2	1,4-Dioxane	40.000	33.593	16.0	64	0.00
3	Pyridine	40.000	41.062	-2.7	75	0.00
4	n-Nitrosodimethylamine	40.000	41.472	-3.7	79	0.00
5 S	2-Fluorophenol	80.000	84.856	-6.1	79	0.00
6	Aniline	40.000	41.862	-4.7	79	0.00
7 S	Phenol-d6	80.000	87.727	-9.7	80	0.00
8	2-Chlorophenol	40.000	45.367	-13.4	84	0.00
9	Benzaldehyde	40.000	37.823	5.4	74	0.00
10 C	Phenol	40.000	43.078	-7.7	81	0.00
11	bis(2-Chloroethyl)ether	40.000	39.138	2.2	75	0.00
12	1,3-Dichlorobenzene	40.000	40.954	-2.4	79	0.00
13 C	1,4-Dichlorobenzene	40.000	41.093	-2.7	79	0.00
14	1,2-Dichlorobenzene	40.000	41.070	-2.7	79	0.00
15	Benzyl Alcohol	40.000	45.286	-13.2	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.390	1.5	75	0.00
17	2-Methylphenol	40.000	44.104	-10.3	82	0.00
18	Hexachloroethane	40.000	43.266	-8.2	82	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.125	-7.8	80	0.00
20	3+4-Methylphenols	40.000	45.761	-14.4	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	39.262	1.8	81	0.00
23 S	Nitrobenzene-d5	80.000	103.596	-29.5#	96	0.00
24	Nitrobenzene	40.000	46.499	-16.2	88	0.00
25	Isophorone	40.000	40.344	-0.9	81	0.00
26 C	2-Nitrophenol	40.000	63.454	-58.6#	138	0.00
27	2,4-Dimethylphenol	40.000	42.780	-7.0	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.968	2.6	79	0.00
29 C	2,4-Dichlorophenol	40.000	46.453	-16.1	89	0.00
30	1,2,4-Trichlorobenzene	40.000	41.236	-3.1	84	0.00
31	Naphthalene	40.000	39.883	0.3	81	0.00
32	Benzoic acid	40.000	56.514	-41.3#	139	0.00
33	4-Chloroaniline	40.000	41.009	-2.5	83	0.00
34 C	Hexachlorobutadiene	40.000	41.077	-2.7	84	0.00
35	Caprolactam	40.000	49.034	-22.6	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.478	-11.2	87	0.00
37	2-Methylnaphthalene	40.000	40.808	-2.0	83	0.00
38	1-Methylnaphthalene	40.000	40.515	-1.3	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.175	-2.9	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	49.532	-23.8	100	0.00
42 S	2,4,6-Tribromophenol	80.000	117.352	-46.7#	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	49.840	-24.6#	99	0.00
44	2,4,5-Trichlorophenol	40.000	49.426	-23.6	98	0.00
45 S	2-Fluorobiphenyl	80.000	78.572	1.8	86	0.00
46	1,1'-Biphenyl	40.000	39.298	1.8	85	0.00
47	2-Chloronaphthalene	40.000	39.741	0.6	86	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111522\
 Data File : BG055617.D
 Acq On : 15 Nov 2022 10:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 16 01:38:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 16 01:36:26 2022
 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	52.988	-32.5#	117	0.00
49	Acenaphthylene	40.000	39.712	0.7	85	0.00
50	Dimethylphthalate	40.000	42.201	-5.5	87	0.00
51	2,6-Dinitrotoluene	40.000	49.581	-24.0	105	0.00
52 C	Acenaphthene	40.000	41.968	-4.9	89	0.00
53	3-Nitroaniline	40.000	45.518	-13.8	101	0.00
54 P	2,4-Dinitrophenol	40.000	77.607	-94.0#	169	0.00
55	Dibenzofuran	40.000	40.012	-0.0	87	0.00
56 P	4-Nitrophenol	40.000	51.773	-29.4#	108	0.00
57	2,4-Dinitrotoluene	40.000	53.087	-32.7#	116	0.00
58	Fluorene	40.000	40.526	-1.3	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	49.942	-24.9	98	0.00
60	Diethylphthalate	40.000	41.860	-4.6	87	0.00
61	4-Chlorophenyl-phenylether	40.000	41.660	-4.1	90	0.00
62	4-Nitroaniline	40.000	49.935	-24.8	100	0.00
63	Azobenzene	40.000	38.025	4.9	82	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	63.010	-57.5#	166	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.644	0.9	87	0.00
67	4-Bromophenyl-phenylether	40.000	45.191	-13.0	98	0.00
68	Hexachlorobenzene	40.000	41.822	-4.6	93	0.00
69	Atrazine	40.000	43.006	-7.5	90	0.00
70 C	Pentachlorophenol	40.000	49.764	-24.4#	106	0.00
71	Phenanthrene	40.000	39.567	1.1	89	0.00
72	Anthracene	40.000	39.285	1.8	87	0.00
73	Carbazole	40.000	38.850	2.9	86	0.00
74	Di-n-butylphthalate	40.000	41.211	-3.0	86	0.00
75 C	Fluoranthene	40.000	38.662	3.3	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzydine	40.000	40.356	-0.9	79	0.00
78	Pyrene	40.000	41.700	-4.3	87	0.00
79 S	Terphenyl-d14	80.000	82.579	-3.2	88	0.00
80	Butylbenzylphthalate	40.000	42.591	-6.5	91	0.00
81	Benzo(a)anthracene	40.000	40.355	-0.9	83	0.00
82	3,3'-Dichlorobenzidine	40.000	43.906	-9.8	87	0.00
83	Chrysene	40.000	40.129	-0.3	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.139	-12.8	86	0.00
85 c	Di-n-octyl phthalate	40.000	44.430	-11.1	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.768	0.6	82	0.00
88	Benzo(b)fluoranthene	40.000	40.200	-0.5	83	0.00
89	Benzo(k)fluoranthene	40.000	39.615	1.0	82	0.00
90 C	Benzo(a)pyrene	40.000	39.930	0.2	82	0.00
91	Dibenzo(a,h)anthracene	40.000	40.092	-0.2	83	0.00
92	Benzo(g,h,i)perylene	40.000	40.121	-0.3	82	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111522\
Data File : BG055617.D
Acq On : 15 Nov 2022 10:29
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Nov 16 01:38:04 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 16 01:36:26 2022
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 = 3