

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112223\
 Data File : BG059815.D
 Acq On : 22 Nov 2023 12:33
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 22 13:08:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 01:51:38 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	110	-0.01
2	1,4-Dioxane	40.000	55.876	-39.7#	206	-0.01
3	Pyridine	40.000	58.895	-47.2#	180	0.00
4	n-Nitrosodimethylamine	40.000	50.041	-25.1#	158	0.00
5 S	2-Fluorophenol	80.000	73.474	8.2	105	0.00
6	Aniline	40.000	36.897	7.8	104	0.00
7 S	Phenol-d6	80.000	74.376	7.0	103	0.00
8	2-Chlorophenol	40.000	40.534	-1.3	106	0.00
9	Benzaldehyde	40.000	36.926	7.7	108	-0.01
10 C	Phenol	40.000	37.941	5.1	104	0.00
11	bis(2-Chloroethyl)ether	40.000	34.399	14.0	94	0.00
12	1,3-Dichlorobenzene	40.000	38.976	2.6	109	0.00
13 C	1,4-Dichlorobenzene	40.000	37.907	5.2	108	0.00
14	1,2-Dichlorobenzene	40.000	36.001	10.0	105	-0.01
15	Benzyl Alcohol	40.000	40.172	-0.4	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.256	11.9	109	0.00
17	2-Methylphenol	40.000	40.124	-0.3	111	0.00
18	Hexachloroethane	40.000	41.928	-4.8	118	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.778	8.1	99	0.00
20	3+4-Methylphenols	40.000	38.860	2.9	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	-0.01
22	Acetophenone	40.000	41.613	-4.0	113	0.00
23 S	Nitrobenzene-d5	80.000	80.873	-1.1	106	0.00
24	Nitrobenzene	40.000	38.247	4.4	100	-0.01
25	Isophorone	40.000	36.878	7.8	99	0.00
26 C	2-Nitrophenol	40.000	42.257	-5.6	119	0.00
27	2,4-Dimethylphenol	40.000	37.556	6.1	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.477	3.8	106	-0.01
29 C	2,4-Dichlorophenol	40.000	40.983	-2.5	106	0.00
30	1,2,4-Trichlorobenzene	40.000	42.831	-7.1	113	0.00
31	Naphthalene	40.000	40.173	-0.4	104	0.00
32	Benzoic acid	40.000	20.965	47.6#	59	-0.04
33	4-Chloroaniline	40.000	40.027	-0.1	105	0.00
34 C	Hexachlorobutadiene	40.000	43.570	-8.9	120	0.00
35	Caprolactam	40.000	37.740	5.6	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.982	-7.5	116	0.00
37	2-Methylnaphthalene	40.000	55.407	-38.5#	145	0.00
38	1-Methylnaphthalene	40.000	57.279	-43.2#	152	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	139	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.661	-9.2	150	0.00
41 P	Hexachlorocyclopentadiene	40.000	64.769	-61.9#	221	0.00
42 S	2,4,6-Tribromophenol	80.000	97.481	-21.9	168	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.374	-10.9	150	0.00
44	2,4,5-Trichlorophenol	40.000	42.702	-6.8	147	0.00
45 S	2-Fluorobiphenyl	80.000	86.671	-8.3	147	-0.01
46	1,1'-Biphenyl	40.000	42.031	-5.1	145	0.00
47	2-Chloronaphthalene	40.000	43.254	-8.1	154	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.807	-14.5	155	0.00
49	Acenaphthylene	40.000	42.943	-7.4	151	-0.01
50	Dimethylphthalate	40.000	44.902	-12.3	157	0.00
51	2,6-Dinitrotoluene	40.000	44.978	-12.4	160	0.00
52 C	Acenaphthene	40.000	43.422	-8.6	149	0.00
53	3-Nitroaniline	40.000	42.306	-5.8	145	0.00
54 P	2,4-Dinitrophenol	40.000	21.927	45.2#	79	0.00
55	Dibenzofuran	40.000	42.004	-5.0	147	0.00
56 P	4-Nitrophenol	40.000	40.046	-0.1	146	0.00
57	2,4-Dinitrotoluene	40.000	44.546	-11.4	159	0.00
58	Fluorene	40.000	43.948	-9.9	150	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.130	-10.3	160	0.00
60	Diethylphthalate	40.000	44.036	-10.1	157	-0.01
61	4-Chlorophenyl-phenylether	40.000	44.279	-10.7	154	0.00
62	4-Nitroaniline	40.000	39.450	1.4	149	0.00
63	Azobenzene	40.000	41.803	-4.5	144	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	148	0.00
65	4,6-Dinitro-2-methylphenol	40.000	29.399	26.5#	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.157	-7.9	149	0.00
67	4-Bromophenyl-phenylether	40.000	46.193	-15.5	166	0.00
68	Hexachlorobenzene	40.000	44.461	-11.2	157	0.00
69	Atrazine	40.000	40.932	-2.3	155	0.00
70 C	Pentachlorophenol	40.000	38.036	4.9	132	0.00
71	Phenanthrene	40.000	44.406	-11.0	156	0.00
72	Anthracene	40.000	42.532	-6.3	149	0.00
73	Carbazole	40.000	41.143	-2.9	146	0.00
74	Di-n-butylphthalate	40.000	42.596	-6.5	151	0.00
75 C	Fluoranthene	40.000	40.251	-0.6	149	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	136	0.00
77	Benzydine	40.000	36.212	9.5	124	0.00
78	Pyrene	40.000	45.314	-13.3	150	0.00
79 S	Terphenyl-d14	80.000	92.132	-15.2	154	0.00
80	Butylbenzylphthalate	40.000	45.567	-13.9	153	0.00
81	Benzo(a)anthracene	40.000	41.765	-4.4	139	0.00
82	3,3'-Dichlorobenzidine	40.000	42.826	-7.1	142	0.00
83	Chrysene	40.000	43.216	-8.0	142	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.959	-7.4	141	-0.01
85 c	Di-n-octyl phthalate	40.000	36.063	9.8	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.749	0.6	91	0.00
88	Benzo(b)fluoranthene	40.000	46.313	-15.8	92	0.00
89	Benzo(k)fluoranthene	40.000	45.651	-14.1	92	0.00
90 C	Benzo(a)pyrene	40.000	40.933	-2.3	91	0.00
91	Dibenzo(a,h)anthracene	40.000	39.030	2.4	91	0.00
92	Benzo(g,h,i)perylene	40.000	38.792	3.0	89	0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0