

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092222\
 Data File : BG055007.D
 Acq On : 22 Sep 2022 12:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 23 03:25:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG091922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 19 17:41:40 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	117	0.00
2	1,4-Dioxane	40.000	37.799	5.5	117	0.00
3	Pyridine	40.000	39.377	1.6	116	0.00
4	n-Nitrosodimethylamine	40.000	38.331	4.2	114	0.00
5 S	2-Fluorophenol	80.000	80.222	-0.3	118	0.00
6	Aniline	40.000	39.167	2.1	112	0.00
7 S	Phenol-d6	80.000	79.727	0.3	113	0.00
8	2-Chlorophenol	40.000	40.297	-0.7	117	0.00
9	Benzaldehyde	40.000	37.598	6.0	112	0.00
10 C	Phenol	40.000	39.781	0.5	113	0.00
11	bis(2-Chloroethyl)ether	40.000	39.002	2.5	114	0.00
12	1,3-Dichlorobenzene	40.000	40.064	-0.2	121	0.00
13 C	1,4-Dichlorobenzene	40.000	39.719	0.7	119	0.00
14	1,2-Dichlorobenzene	40.000	40.005	-0.0	118	0.00
15	Benzyl Alcohol	40.000	39.190	2.0	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.198	12.0	102	0.00
17	2-Methylphenol	40.000	39.363	1.6	110	0.00
18	Hexachloroethane	40.000	39.815	0.5	119	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.318	4.2	106	0.00
20	3+4-Methylphenols	40.000	39.763	0.6	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	40.541	-1.4	111	0.00
23 S	Nitrobenzene-d5	80.000	80.656	-0.8	110	0.00
24	Nitrobenzene	40.000	40.173	-0.4	109	0.00
25	Isophorone	40.000	39.348	1.6	105	0.00
26 C	2-Nitrophenol	40.000	41.673	-4.2	111	0.00
27	2,4-Dimethylphenol	40.000	41.357	-3.4	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.271	-0.7	108	0.00
29 C	2,4-Dichlorophenol	40.000	42.113	-5.3	111	0.00
30	1,2,4-Trichlorobenzene	40.000	41.577	-3.9	113	0.00
31	Naphthalene	40.000	40.493	-1.2	111	0.00
32	Benzoic acid	40.000	14.398	64.0#	81	0.00
33	4-Chloroaniline	40.000	41.178	-2.9	109	0.00
34 C	Hexachlorobutadiene	40.000	41.790	-4.5	116	0.00
35	Caprolactam	40.000	39.762	0.6	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.515	-1.3	105	0.00
37	2-Methylnaphthalene	40.000	40.720	-1.8	108	0.00
38	1-Methylnaphthalene	40.000	40.333	-0.8	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.126	-5.3	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	21.706	45.7#	71	0.00
42 S	2,4,6-Tribromophenol	80.000	82.036	-2.5	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.918	-4.8	103	0.00
44	2,4,5-Trichlorophenol	40.000	42.317	-5.8	104	0.00
45 S	2-Fluorobiphenyl	80.000	82.274	-2.8	107	0.00
46	1,1'-Biphenyl	40.000	41.223	-3.1	107	0.00
47	2-Chloronaphthalene	40.000	41.184	-3.0	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.649	0.9	98	0.00
49	Acenaphthylene	40.000	40.639	-1.6	105	0.00
50	Dimethylphthalate	40.000	40.525	-1.3	104	0.00
51	2,6-Dinitrotoluene	40.000	41.091	-2.7	103	0.00
52 C	Acenaphthene	40.000	40.612	-1.5	103	0.00
53	3-Nitroaniline	40.000	40.331	-0.8	100	0.00
54 P	2,4-Dinitrophenol	40.000	33.884	15.3	78	0.00
55	Dibenzofuran	40.000	40.614	-1.5	104	0.00
56 P	4-Nitrophenol	40.000	35.078	12.3	88	0.00
57	2,4-Dinitrotoluene	40.000	40.988	-2.5	101	0.00
58	Fluorene	40.000	40.480	-1.2	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.678	8.3	91	0.00
60	Diethylphthalate	40.000	39.715	0.7	101	0.00
61	4-Chlorophenyl-phenylether	40.000	40.653	-1.6	104	0.00
62	4-Nitroaniline	40.000	40.462	-1.2	99	0.00
63	Azobenzene	40.000	39.429	1.4	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.842	2.9	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.833	-4.6	102	0.00
67	4-Bromophenyl-phenylether	40.000	42.037	-5.1	101	0.00
68	Hexachlorobenzene	40.000	42.040	-5.1	103	0.00
69	Atrazine	40.000	40.693	-1.7	99	0.00
70 C	Pentachlorophenol	40.000	33.916	15.2	82	0.00
71	Phenanthrene	40.000	40.934	-2.3	100	0.00
72	Anthracene	40.000	40.808	-2.0	99	0.00
73	Carbazole	40.000	40.715	-1.8	98	0.00
74	Di-n-butylphthalate	40.000	40.389	-1.0	97	0.00
75 C	Fluoranthene	40.000	40.118	-0.3	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzidine	40.000	31.235	21.9	79	0.00
78	Pyrene	40.000	39.934	0.2	99	0.00
79 S	Terphenyl-d14	80.000	79.058	1.2	99	0.00
80	Butylbenzylphthalate	40.000	40.979	-2.4	102	0.00
81	Benzo(a)anthracene	40.000	40.890	-2.2	102	0.00
82	3,3'-Dichlorobenzidine	40.000	40.880	-2.2	102	0.00
83	Chrysene	40.000	40.684	-1.7	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.702	-4.3	104	0.00
85 c	Di-n-octyl phthalate	40.000	41.275	-3.2	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.831	-2.1	105	0.00
88	Benzo(b)fluoranthene	40.000	41.450	-3.6	105	0.00
89	Benzo(k)fluoranthene	40.000	41.293	-3.2	103	0.00
90 C	Benzo(a)pyrene	40.000	41.014	-2.5	104	0.00
91	Dibenzo(a,h)anthracene	40.000	40.664	-1.7	104	0.00
92	Benzo(g,h,i)perylene	40.000	40.359	-0.9	104	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0