

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111822\
 Data File : BG055692.D
 Acq On : 18 Nov 2022 16:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 18 23:56:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 17 02:02:46 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	95	0.00
2	1,4-Dioxane	40.000	38.576	3.6	93	0.00
3	Pyridine	40.000	40.686	-1.7	94	0.00
4	n-Nitrosodimethylamine	40.000	41.682	-4.2	97	0.00
5 S	2-Fluorophenol	80.000	81.030	-1.3	96	0.00
6	Aniline	40.000	41.128	-2.8	94	0.00
7 S	Phenol-d6	80.000	83.071	-3.8	96	0.00
8	2-Chlorophenol	40.000	41.206	-3.0	96	0.00
9	Benzaldehyde	40.000	40.376	-0.9	97	0.00
10 C	Phenol	40.000	42.045	-5.1	98	0.00
11	bis(2-Chloroethyl)ether	40.000	39.991	0.0	94	0.00
12	1,3-Dichlorobenzene	40.000	39.601	1.0	96	0.00
13 C	1,4-Dichlorobenzene	40.000	39.507	1.2	94	0.00
14	1,2-Dichlorobenzene	40.000	39.792	0.5	95	0.00
15	Benzyl Alcohol	40.000	45.185	-13.0	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.658	-1.6	95	0.00
17	2-Methylphenol	40.000	41.869	-4.7	97	0.00
18	Hexachloroethane	40.000	40.517	-1.3	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.262	-5.7	96	0.00
20	3+4-Methylphenols	40.000	43.417	-8.5	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	40.460	-1.2	95	0.00
23 S	Nitrobenzene-d5	80.000	82.715	-3.4	97	0.00
24	Nitrobenzene	40.000	40.716	-1.8	96	0.00
25	Isophorone	40.000	41.703	-4.3	96	0.00
26 C	2-Nitrophenol	40.000	43.846	-9.6	100	0.00
27	2,4-Dimethylphenol	40.000	42.361	-5.9	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.904	-2.3	96	0.00
29 C	2,4-Dichlorophenol	40.000	43.006	-7.5	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.559	-1.4	98	0.00
31	Naphthalene	40.000	40.293	-0.7	95	0.00
32	Benzoic acid	40.000	41.701	-4.3	97	0.01
33	4-Chloroaniline	40.000	41.912	-4.8	97	0.00
34 C	Hexachlorobutadiene	40.000	40.285	-0.7	97	0.00
35	Caprolactam	40.000	43.109	-7.8	96	0.01
36 C	4-Chloro-3-methylphenol	40.000	43.294	-8.2	100	0.00
37	2-Methylnaphthalene	40.000	41.435	-3.6	96	0.00
38	1-Methylnaphthalene	40.000	41.381	-3.5	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.699	0.8	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.668	3.3	91	0.00
42 S	2,4,6-Tribromophenol	80.000	86.232	-7.8	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.666	-4.2	100	0.00
44	2,4,5-Trichlorophenol	40.000	42.352	-5.9	99	0.00
45 S	2-Fluorobiphenyl	80.000	78.337	2.1	97	0.00
46	1,1'-Biphenyl	40.000	39.276	1.8	96	0.00
47	2-Chloronaphthalene	40.000	39.679	0.8	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.758	-6.9	101	0.00
49	Acenaphthylene	40.000	40.402	-1.0	98	0.00
50	Dimethylphthalate	40.000	40.840	-2.1	98	0.00
51	2,6-Dinitrotoluene	40.000	42.911	-7.3	102	0.00
52 C	Acenaphthene	40.000	41.047	-2.6	99	0.00
53	3-Nitroaniline	40.000	42.517	-6.3	99	0.00
54 P	2,4-Dinitrophenol	40.000	45.109	-12.8	106	0.00
55	Dibenzofuran	40.000	40.361	-0.9	98	0.00
56 P	4-Nitrophenol	40.000	42.110	-5.3	96	0.01
57	2,4-Dinitrotoluene	40.000	43.705	-9.3	102	0.00
58	Fluorene	40.000	40.791	-2.0	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.497	-6.2	101	0.00
60	Diethylphthalate	40.000	41.034	-2.6	99	0.00
61	4-Chlorophenyl-phenylether	40.000	40.737	-1.8	99	0.00
62	4-Nitroaniline	40.000	42.409	-6.0	101	0.00
63	Azobenzene	40.000	40.574	-1.4	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.981	-15.0	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.135	-0.3	100	0.00
67	4-Bromophenyl-phenylether	40.000	40.650	-1.6	99	0.00
68	Hexachlorobenzene	40.000	40.472	-1.2	101	0.00
69	Atrazine	40.000	39.664	0.8	99	0.00
70 C	Pentachlorophenol	40.000	42.064	-5.2	98	0.00
71	Phenanthrene	40.000	39.461	1.3	98	0.00
72	Anthracene	40.000	39.973	0.1	100	0.00
73	Carbazole	40.000	39.656	0.9	98	0.00
74	Di-n-butylphthalate	40.000	38.941	2.6	96	0.00
75 C	Fluoranthene	40.000	37.710	5.7	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzidine	40.000	41.940	-4.8	95	0.00
78	Pyrene	40.000	40.445	-1.1	94	0.00
79 S	Terphenyl-d14	80.000	80.157	-0.2	94	0.00
80	Butylbenzylphthalate	40.000	40.444	-1.1	94	0.00
81	Benzo(a)anthracene	40.000	39.852	0.4	93	0.00
82	3,3'-Dichlorobenzidine	40.000	41.036	-2.6	94	0.00
83	Chrysene	40.000	39.846	0.4	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.907	0.2	93	0.00
85 c	Di-n-octyl phthalate	40.000	40.003	-0.0	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	37.396	6.5	87	0.01
88	Benzo(b)fluoranthene	40.000	39.049	2.4	89	0.00
89	Benzo(k)fluoranthene	40.000	38.616	3.5	89	0.00
90 C	Benzo(a)pyrene	40.000	38.619	3.5	89	0.00
91	Dibenzo(a,h)anthracene	40.000	37.922	5.2	89	0.02
92	Benzo(g,h,i)perylene	40.000	36.661	8.3	85	0.02

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(#) = Out of Range

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