

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072722\
 Data File : BG054409.D
 Acq On : 27 Jul 2022 9:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 28 04:32:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 04:30:50 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	102	0.00
2	1,4-Dioxane	40.000	39.635	0.9	105	0.00
3	Pyridine	40.000	44.058	-10.1	106	0.00
4	n-Nitrosodimethylamine	40.000	42.682	-6.7	103	0.00
5 S	2-Fluorophenol	80.000	84.721	-5.9	107	0.00
6	Aniline	40.000	42.149	-5.4	106	0.00
7 S	Phenol-d6	80.000	85.356	-6.7	107	0.00
8	2-Chlorophenol	40.000	42.325	-5.8	107	0.00
9	Benzaldehyde	40.000	44.604	-11.5	113	0.00
10 C	Phenol	40.000	42.828	-7.1	108	0.00
11	bis(2-Chloroethyl)ether	40.000	41.831	-4.6	108	0.00
12	1,3-Dichlorobenzene	40.000	42.610	-6.5	108	0.00
13 C	1,4-Dichlorobenzene	40.000	42.009	-5.0	106	0.00
14	1,2-Dichlorobenzene	40.000	41.698	-4.2	106	0.00
15	Benzyl Alcohol	40.000	42.043	-5.1	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.415	-8.5	108	0.00
17	2-Methylphenol	40.000	41.794	-4.5	104	0.00
18	Hexachloroethane	40.000	42.145	-5.4	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.063	-0.2	98	0.00
20	3+4-Methylphenols	40.000	41.235	-3.1	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	40.870	-2.2	101	0.00
23 S	Nitrobenzene-d5	80.000	83.924	-4.9	103	0.00
24	Nitrobenzene	40.000	42.282	-5.7	106	0.00
25	Isophorone	40.000	40.666	-1.7	100	0.00
26 C	2-Nitrophenol	40.000	41.110	-2.8	99	0.00
27	2,4-Dimethylphenol	40.000	41.809	-4.5	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.860	-2.1	100	0.00
29 C	2,4-Dichlorophenol	40.000	40.854	-2.1	100	0.00
30	1,2,4-Trichlorobenzene	40.000	42.000	-5.0	104	0.00
31	Naphthalene	40.000	41.324	-3.3	102	0.00
32	Benzoic acid	40.000	40.879	-2.2	108	0.00
33	4-Chloroaniline	40.000	40.783	-2.0	102	0.00
34 C	Hexachlorobutadiene	40.000	40.566	-1.4	100	0.00
35	Caprolactam	40.000	41.391	-3.5	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.464	-3.7	105	0.00
37	2-Methylnaphthalene	40.000	39.952	0.1	100	0.00
38	1-Methylnaphthalene	40.000	40.073	-0.2	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.333	-0.8	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	31.959	20.1	79	0.00
42 S	2,4,6-Tribromophenol	80.000	81.222	-1.5	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.680	-6.7	101	0.00
44	2,4,5-Trichlorophenol	40.000	41.442	-3.6	102	0.00
45 S	2-Fluorobiphenyl	80.000	81.145	-1.4	98	0.00
46	1,1'-Biphenyl	40.000	40.798	-2.0	100	0.00
47	2-Chloronaphthalene	40.000	41.131	-2.8	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.784	-9.5	104	0.00
49	Acenaphthylene	40.000	41.656	-4.1	101	0.00
50	Dimethylphthalate	40.000	41.102	-2.8	101	0.00
51	2,6-Dinitrotoluene	40.000	41.381	-3.5	102	0.00
52 C	Acenaphthene	40.000	41.489	-3.7	102	0.00
53	3-Nitroaniline	40.000	43.164	-7.9	107	0.00
54 P	2,4-Dinitrophenol	40.000	36.190	9.5	94	0.00
55	Dibenzofuran	40.000	40.823	-2.1	101	0.00
56 P	4-Nitrophenol	40.000	35.492	11.3	86	0.00
57	2,4-Dinitrotoluene	40.000	42.515	-6.3	103	0.00
58	Fluorene	40.000	40.833	-2.1	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.310	1.7	94	0.00
60	Diethylphthalate	40.000	41.526	-3.8	102	0.00
61	4-Chlorophenyl-phenylether	40.000	41.195	-3.0	101	0.00
62	4-Nitroaniline	40.000	43.159	-7.9	106	0.00
63	Azobenzene	40.000	42.026	-5.1	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.929	0.2	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.667	-4.2	102	0.00
67	4-Bromophenyl-phenylether	40.000	40.425	-1.1	99	0.00
68	Hexachlorobenzene	40.000	40.746	-1.9	100	0.00
69	Atrazine	40.000	40.523	-1.3	101	0.00
70 C	Pentachlorophenol	40.000	36.441	8.9	91	0.00
71	Phenanthrene	40.000	40.746	-1.9	101	0.00
72	Anthracene	40.000	41.032	-2.6	101	0.00
73	Carbazole	40.000	41.729	-4.3	104	0.00
74	Di-n-butylphthalate	40.000	41.853	-4.6	105	0.00
75 C	Fluoranthene	40.000	38.842	2.9	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	44.132	-10.3	107	0.00
78	Pyrene	40.000	42.389	-6.0	98	0.00
79 S	Terphenyl-d14	80.000	84.044	-5.1	97	0.00
80	Butylbenzylphthalate	40.000	41.322	-3.3	97	0.00
81	Benzo(a)anthracene	40.000	40.683	-1.7	96	0.00
82	3,3'-Dichlorobenzidine	40.000	42.502	-6.3	98	0.00
83	Chrysene	40.000	40.947	-2.4	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.494	-3.7	98	0.00
85 c	Di-n-octyl phthalate	40.000	42.497	-6.2	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.688	-1.7	95	0.00
88	Benzo(b)fluoranthene	40.000	40.663	-1.7	94	0.00
89	Benzo(k)fluoranthene	40.000	40.937	-2.3	96	0.00
90 C	Benzo(a)pyrene	40.000	40.634	-1.6	94	0.00
91	Dibenzo(a,h)anthracene	40.000	40.763	-1.9	95	0.00
92	Benzo(g,h,i)perylene	40.000	40.668	-1.7	95	0.00

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(#) = Out of Range

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