

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070822\
 Data File : BG054239.D
 Acq On : 8 Jul 2022 9:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 08 13:51:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 08 13:46:14 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	88	0.00
2	1,4-Dioxane	40.000	36.654	8.4	79	0.00
3	Pyridine	40.000	36.095	9.8	76	0.00
4	n-Nitrosodimethylamine	40.000	43.750	-9.4	91	0.00
5 S	2-Fluorophenol	80.000	78.130	2.3	84	0.00
6	Aniline	40.000	38.179	4.6	82	0.00
7 S	Phenol-d6	80.000	79.276	0.9	86	0.00
8	2-Chlorophenol	40.000	41.301	-3.3	89	0.00
9	Benzaldehyde	40.000	35.696	10.8	84	0.00
10 C	Phenol	40.000	40.114	-0.3	85	0.00
11	bis(2-Chloroethyl)ether	40.000	35.833	10.4	79	0.00
12	1,3-Dichlorobenzene	40.000	38.703	3.2	86	0.00
13 C	1,4-Dichlorobenzene	40.000	39.812	0.5	90	0.00
14	1,2-Dichlorobenzene	40.000	39.361	1.6	86	0.00
15	Benzyl Alcohol	40.000	40.785	-2.0	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.612	18.5	71	0.00
17	2-Methylphenol	40.000	39.455	1.4	85	0.00
18	Hexachloroethane	40.000	40.459	-1.1	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.232	9.4	78	0.00
20	3+4-Methylphenols	40.000	39.623	0.9	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	40.010	-0.0	84	0.00
23 S	Nitrobenzene-d5	80.000	84.378	-5.5	87	0.00
24	Nitrobenzene	40.000	41.649	-4.1	87	0.00
25	Isophorone	40.000	38.612	3.5	81	0.00
26 C	2-Nitrophenol	40.000	46.892	-17.2	95	0.00
27	2,4-Dimethylphenol	40.000	41.066	-2.7	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.221	6.9	78	0.00
29 C	2,4-Dichlorophenol	40.000	45.084	-12.7	93	0.00
30	1,2,4-Trichlorobenzene	40.000	43.334	-8.3	91	0.00
31	Naphthalene	40.000	40.552	-1.4	85	0.00
32	Benzoic acid	40.000	48.744	-21.9	123	0.00
33	4-Chloroaniline	40.000	41.275	-3.2	85	0.00
34 C	Hexachlorobutadiene	40.000	46.693	-16.7	97	0.00
35	Caprolactam	40.000	46.816	-17.0	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.963	-12.4	92	0.00
37	2-Methylnaphthalene	40.000	41.171	-2.9	86	0.00
38	1-Methylnaphthalene	40.000	41.128	-2.8	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.950	-2.4	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	50.832	-27.1#	112	0.00
42 S	2,4,6-Tribromophenol	80.000	102.169	-27.7#	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.364	-10.9	98	0.00
44	2,4,5-Trichlorophenol	40.000	43.957	-9.9	98	0.00
45 S	2-Fluorobiphenyl	80.000	77.864	2.7	89	0.00
46	1,1'-Biphenyl	40.000	37.991	5.0	86	0.00
47	2-Chloronaphthalene	40.000	39.924	0.2	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.471	-11.2	97	0.00
49	Acenaphthylene	40.000	39.213	2.0	89	0.00
50	Dimethylphthalate	40.000	40.760	-1.9	93	0.00
51	2,6-Dinitrotoluene	40.000	45.606	-14.0	101	0.00
52 C	Acenaphthene	40.000	40.916	-2.3	93	0.00
53	3-Nitroaniline	40.000	43.298	-8.2	94	0.00
54 P	2,4-Dinitrophenol	40.000	42.412	-6.0	105	0.00
55	Dibenzofuran	40.000	40.400	-1.0	92	0.00
56 P	4-Nitrophenol	40.000	38.824	2.9	85	0.00
57	2,4-Dinitrotoluene	40.000	48.471	-21.2	106	0.00
58	Fluorene	40.000	41.430	-3.6	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.725	-14.3	102	0.00
60	Diethylphthalate	40.000	41.764	-4.4	96	0.00
61	4-Chlorophenyl-phenylether	40.000	43.304	-8.3	99	0.00
62	4-Nitroaniline	40.000	43.165	-7.9	97	0.00
63	Azobenzene	40.000	39.758	0.6	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.794	-24.5	123	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.779	3.1	97	0.00
67	4-Bromophenyl-phenylether	40.000	42.298	-5.7	106	0.00
68	Hexachlorobenzene	40.000	41.814	-4.5	106	0.00
69	Atrazine	40.000	41.903	-4.8	103	0.00
70 C	Pentachlorophenol	40.000	36.571	8.6	89	0.00
71	Phenanthrene	40.000	39.024	2.4	98	0.00
72	Anthracene	40.000	39.100	2.2	98	0.00
73	Carbazole	40.000	39.126	2.2	99	0.00
74	Di-n-butylphthalate	40.000	39.799	0.5	99	0.00
75 C	Fluoranthene	40.000	40.344	-0.9	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	37.787	5.5	96	0.00
78	Pyrene	40.000	39.508	1.2	101	0.00
79 S	Terphenyl-d14	80.000	80.917	-1.1	104	0.00
80	Butylbenzylphthalate	40.000	40.617	-1.5	103	0.00
81	Benzo(a)anthracene	40.000	39.763	0.6	104	0.00
82	3,3'-Dichlorobenzidine	40.000	41.197	-3.0	104	0.00
83	Chrysene	40.000	39.376	1.6	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.923	0.2	101	0.00
85 c	Di-n-octyl phthalate	40.000	39.225	1.9	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.535	1.2	102	0.00
88	Benzo(b)fluoranthene	40.000	38.648	3.4	99	0.00
89	Benzo(k)fluoranthene	40.000	39.909	0.2	106	0.00
90 C	Benzo(a)pyrene	40.000	39.856	0.4	103	0.00
91	Dibenzo(a,h)anthracene	40.000	39.474	1.3	103	0.00
92	Benzo(g,h,i)perylene	40.000	39.225	1.9	102	0.00

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(#) = Out of Range

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