

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091422\
 Data File : BG054939.D
 Acq On : 14 Sep 2022 10:52
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 15 03:17:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 15 03:14:10 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	73	0.00
2	1,4-Dioxane	40.000	38.040	4.9	73	0.00
3	Pyridine	40.000	38.111	4.7	71	0.00
4	n-Nitrosodimethylamine	40.000	32.636	18.4	61	0.00
5 S	2-Fluorophenol	80.000	83.173	-4.0	78	0.00
6	Aniline	40.000	40.813	-2.0	76	0.00
7 S	Phenol-d6	80.000	82.806	-3.5	77	0.00
8	2-Chlorophenol	40.000	42.440	-6.1	80	0.00
9	Benzaldehyde	40.000	36.515	8.7	75	0.00
10 C	Phenol	40.000	41.812	-4.5	78	0.00
11	bis(2-Chloroethyl)ether	40.000	39.584	1.0	74	0.00
12	1,3-Dichlorobenzene	40.000	42.331	-5.8	81	0.00
13 C	1,4-Dichlorobenzene	40.000	42.618	-6.5	81	0.00
14	1,2-Dichlorobenzene	40.000	42.923	-7.3	82	0.00
15	Benzyl Alcohol	40.000	39.265	1.8	72	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.944	20.1	60	0.00
17	2-Methylphenol	40.000	42.544	-6.4	78	0.00
18	Hexachloroethane	40.000	41.127	-2.8	77	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.111	4.7	71	0.00
20	3+4-Methylphenols	40.000	42.865	-7.2	78	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	70	0.00
22	Acetophenone	40.000	42.875	-7.2	78	0.00
23 S	Nitrobenzene-d5	80.000	82.359	-2.9	75	0.00
24	Nitrobenzene	40.000	39.717	0.7	72	0.00
25	Isophorone	40.000	40.698	-1.7	73	0.00
26 C	2-Nitrophenol	40.000	49.404	-23.5#	88	0.00
27	2,4-Dimethylphenol	40.000	43.758	-9.4	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.058	-2.6	75	0.00
29 C	2,4-Dichlorophenol	40.000	46.291	-15.7	83	0.00
30	1,2,4-Trichlorobenzene	40.000	45.586	-14.0	83	0.00
31	Naphthalene	40.000	43.469	-8.7	79	0.00
32	Benzoic acid	40.000	17.185	57.0#	23	0.00
33	4-Chloroaniline	40.000	42.869	-7.2	77	0.00
34 C	Hexachlorobutadiene	40.000	47.979	-19.9	88	0.00
35	Caprolactam	40.000	42.916	-7.3	76	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.650	-9.1	78	0.00
37	2-Methylnaphthalene	40.000	44.291	-10.7	80	0.00
38	1-Methylnaphthalene	40.000	43.957	-9.9	80	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	71	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	47.230	-18.1	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.729	-4.3	76	0.00
42 S	2,4,6-Tribromophenol	80.000	93.185	-16.5	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.569	-3.9	75	0.00
44	2,4,5-Trichlorophenol	40.000	41.634	-4.1	76	0.00
45 S	2-Fluorobiphenyl	80.000	89.386	-11.7	83	0.00
46	1,1'-Biphenyl	40.000	43.328	-8.3	80	0.00
47	2-Chloronaphthalene	40.000	43.308	-8.3	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.801	0.5	72	0.00
49	Acenaphthylene	40.000	43.430	-8.6	80	0.00
50	Dimethylphthalate	40.000	43.324	-8.3	81	0.00
51	2,6-Dinitrotoluene	40.000	45.052	-12.6	81	0.00
52 C	Acenaphthene	40.000	42.893	-7.2	79	0.00
53	3-Nitroaniline	40.000	43.333	-8.3	78	0.00
54 P	2,4-Dinitrophenol	40.000	36.422	8.9	68	0.00
55	Dibenzofuran	40.000	44.021	-10.1	82	0.00
56 P	4-Nitrophenol	40.000	35.789	10.5	62	0.00
57	2,4-Dinitrotoluene	40.000	46.248	-15.6	82	0.00
58	Fluorene	40.000	43.555	-8.9	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.962	5.1	70	0.00
60	Diethylphthalate	40.000	41.455	-3.6	76	0.00
61	4-Chlorophenyl-phenylether	40.000	44.794	-12.0	83	0.00
62	4-Nitroaniline	40.000	44.066	-10.2	78	0.00
63	Azobenzene	40.000	37.108	7.2	69	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.748	-11.9	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.853	-7.1	80	0.00
67	4-Bromophenyl-phenylether	40.000	46.751	-16.9	86	0.00
68	Hexachlorobenzene	40.000	47.515	-18.8	88	0.00
69	Atrazine	40.000	43.818	-9.5	80	0.00
70 C	Pentachlorophenol	40.000	36.056	9.9	64	0.00
71	Phenanthrene	40.000	42.941	-7.4	80	0.00
72	Anthracene	40.000	43.490	-8.7	80	0.00
73	Carbazole	40.000	42.503	-6.3	79	0.00
74	Di-n-butylphthalate	40.000	40.944	-2.4	75	0.00
75 C	Fluoranthene	40.000	43.495	-8.7	80	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	76	0.00
77	Benzydine	40.000	36.270	9.3	65	0.00
78	Pyrene	40.000	41.587	-4.0	80	0.00
79 S	Terphenyl-d14	80.000	84.464	-5.6	83	0.00
80	Butylbenzylphthalate	40.000	39.432	1.4	77	0.00
81	Benzo(a)anthracene	40.000	42.698	-6.7	84	0.00
82	3,3'-Dichlorobenzidine	40.000	44.972	-12.4	86	0.00
83	Chrysene	40.000	42.415	-6.0	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.653	0.9	78	0.00
85 c	Di-n-octyl phthalate	40.000	39.583	1.0	78	0.00
86 I	Perylene-d12	20.000	20.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.079	-7.7	86	0.00
88	Benzo(b)fluoranthene	40.000	42.189	-5.5	84	0.00
89	Benzo(k)fluoranthene	40.000	42.452	-6.1	87	0.00
90 C	Benzo(a)pyrene	40.000	42.511	-6.3	85	0.00
91	Dibenzo(a,h)anthracene	40.000	43.551	-8.9	88	0.00
92	Benzo(g,h,i)perylene	40.000	42.904	-7.3	87	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1