

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092320\
 Data File : BG046691.D
 Acq On : 23 Sep 2020 12:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 23 14:23:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 21:47:28 2020
 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	100	0.00
2	1,4-Dioxane	40.000	38.701	3.2	103	0.00
3	Pyridine	40.000	40.072	-0.2	102	0.00
4	n-Nitrosodimethylamine	40.000	38.845	2.9	101	0.00
5 S	2-Fluorophenol	80.000	77.947	2.6	101	0.00
6	Aniline	40.000	38.882	2.8	100	0.00
7 S	Phenol-d6	80.000	79.623	0.5	104	0.00
8	2-Chlorophenol	40.000	37.928	5.2	99	0.00
9	Benzaldehyde	40.000	45.155	-12.9	104	0.00
10 C	Phenol	40.000	38.239	4.4	101	0.00
11	bis(2-Chloroethyl)ether	40.000	38.203	4.5	102	0.00
12	1,3-Dichlorobenzene	40.000	38.409	4.0	99	0.00
13 C	1,4-Dichlorobenzene	40.000	38.712	3.2	101	0.00
14	1,2-Dichlorobenzene	40.000	38.976	2.6	100	0.00
15	Benzyl Alcohol	40.000	38.696	3.3	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.002	5.0	100	0.00
17	2-Methylphenol	40.000	38.815	3.0	103	0.00
18	Hexachloroethane	40.000	37.338	6.7	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.947	2.6	101	0.00
20	3+4-Methylphenols	40.000	39.029	2.4	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	37.664	5.8	102	0.00
23 S	Nitrobenzene-d5	80.000	80.834	-1.0	106	0.00
24	Nitrobenzene	40.000	39.777	0.6	106	0.00
25	Isophorone	40.000	37.591	6.0	101	0.00
26 C	2-Nitrophenol	40.000	37.605	6.0	98	0.00
27	2,4-Dimethylphenol	40.000	37.425	6.4	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.744	5.6	103	0.00
29 C	2,4-Dichlorophenol	40.000	37.544	6.1	100	0.00
30	1,2,4-Trichlorobenzene	40.000	37.366	6.6	100	0.00
31	Naphthalene	40.000	37.804	5.5	102	0.00
32	Benzoic acid	40.000	39.323	1.7	110	0.00
33	4-Chloroaniline	40.000	37.513	6.2	103	0.00
34 C	Hexachlorobutadiene	40.000	37.384	6.5	100	0.00
35	Caprolactam	40.000	37.666	5.8	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.601	6.0	103	0.00
37	2-Methylnaphthalene	40.000	37.497	6.3	103	0.00
38	1-Methylnaphthalene	40.000	37.623	5.9	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.695	5.8	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.822	7.9	97	0.00
42 S	2,4,6-Tribromophenol	80.000	77.657	2.9	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.548	3.6	100	0.00
44	2,4,5-Trichlorophenol	40.000	38.832	2.9	105	0.00
45 S	2-Fluorobiphenyl	80.000	75.740	5.3	103	0.00
46	1,1'-Biphenyl	40.000	37.698	5.8	100	0.00
47	2-Chloronaphthalene	40.000	37.343	6.6	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.330	-8.3	112	0.00
49	Acenaphthylene	40.000	37.546	6.1	103	0.00
50	Dimethylphthalate	40.000	38.241	4.4	103	0.00
51	2,6-Dinitrotoluene	40.000	43.555	-8.9	113	0.00
52 C	Acenaphthene	40.000	37.614	6.0	103	0.00
53	3-Nitroaniline	40.000	41.660	-4.1	109	0.00
54 P	2,4-Dinitrophenol	40.000	39.370	1.6	110	0.00
55	Dibenzofuran	40.000	37.876	5.3	103	0.00
56 P	4-Nitrophenol	40.000	40.468	-1.2	107	0.00
57	2,4-Dinitrotoluene	40.000	42.877	-7.2	110	0.00
58	Fluorene	40.000	37.712	5.7	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.473	1.3	106	0.00
60	Diethylphthalate	40.000	37.343	6.6	102	0.00
61	4-Chlorophenyl-phenylether	40.000	37.489	6.3	101	0.00
62	4-Nitroaniline	40.000	40.814	-2.0	109	0.00
63	Azobenzene	40.000	37.164	7.1	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.170	4.6	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.699	5.8	101	0.00
67	4-Bromophenyl-phenylether	40.000	37.726	5.7	100	0.00
68	Hexachlorobenzene	40.000	36.955	7.6	100	0.00
69	Atrazine	40.000	37.680	5.8	105	0.00
70 C	Pentachlorophenol	40.000	39.608	1.0	103	0.00
71	Phenanthrene	40.000	37.628	5.9	102	0.00
72	Anthracene	40.000	37.662	5.8	103	0.00
73	Carbazole	40.000	37.178	7.1	102	0.00
74	Di-n-butylphthalate	40.000	37.421	6.4	102	0.00
75 C	Fluoranthene	40.000	37.320	6.7	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	39.578	1.1	103	0.00
78	Pyrene	40.000	38.213	4.5	103	0.00
79 S	Terphenyl-d14	80.000	75.126	6.1	101	0.00
80	Butylbenzylphthalate	40.000	39.077	2.3	103	0.00
81	Benzo(a)anthracene	40.000	37.505	6.2	102	0.00
82	3,3'-Dichlorobenzidine	40.000	37.277	6.8	100	0.00
83	Chrysene	40.000	36.931	7.7	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.916	5.2	101	0.00
85 c	Di-n-octyl phthalate	40.000	38.126	4.7	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.136	4.7	101	0.00
88	Benzo(b)fluoranthene	40.000	37.977	5.1	100	0.00
89	Benzo(k)fluoranthene	40.000	37.818	5.5	101	0.00
90 C	Benzo(a)pyrene	40.000	38.463	3.8	101	0.00
91	Dibenzo(a,h)anthracene	40.000	37.785	5.5	99	0.00
92	Benzo(g,h,i)perylene	40.000	37.758	5.6	99	0.00

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