

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092520\
 Data File : BG046697.D
 Acq On : 25 Sep 2020 11:17
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 25 12:22:02 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	102	0.00
2	1,4-Dioxane	40.000	36.850	7.9	100	0.00
3	Pyridine	40.000	38.617	3.5	100	0.00
4	n-Nitrosodimethylamine	40.000	39.235	1.9	104	0.00
5 S	2-Fluorophenol	80.000	73.323	8.3	97	0.00
6	Aniline	40.000	36.863	7.8	97	0.00
7 S	Phenol-d6	80.000	74.283	7.1	99	0.00
8	2-Chlorophenol	40.000	36.123	9.7	97	0.00
9	Benzaldehyde	40.000	41.308	-3.3	98	0.00
10 C	Phenol	40.000	35.091	12.3	94	0.00
11	bis(2-Chloroethyl)ether	40.000	35.881	10.3	98	0.00
12	1,3-Dichlorobenzene	40.000	37.194	7.0	98	0.00
13 C	1,4-Dichlorobenzene	40.000	37.639	5.9	100	0.00
14	1,2-Dichlorobenzene	40.000	37.200	7.0	97	0.00
15	Benzyl Alcohol	40.000	36.183	9.5	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.959	10.1	96	0.00
17	2-Methylphenol	40.000	35.627	10.9	96	0.00
18	Hexachloroethane	40.000	35.728	10.7	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.277	9.3	96	0.00
20	3+4-Methylphenols	40.000	36.652	8.4	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	36.468	8.8	98	0.00
23 S	Nitrobenzene-d5	80.000	82.085	-2.6	107	0.00
24	Nitrobenzene	40.000	40.061	-0.2	106	0.00
25	Isophorone	40.000	35.783	10.5	96	0.00
26 C	2-Nitrophenol	40.000	40.658	-1.6	105	0.00
27	2,4-Dimethylphenol	40.000	35.683	10.8	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.993	10.0	98	0.00
29 C	2,4-Dichlorophenol	40.000	37.184	7.0	98	0.00
30	1,2,4-Trichlorobenzene	40.000	37.505	6.2	99	0.00
31	Naphthalene	40.000	36.833	7.9	99	0.00
32	Benzoic acid	40.000	39.254	1.9	109	0.00
33	4-Chloroaniline	40.000	36.112	9.7	98	0.00
34 C	Hexachlorobutadiene	40.000	37.658	5.9	100	0.00
35	Caprolactam	40.000	35.608	11.0	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.794	8.0	100	0.00
37	2-Methylnaphthalene	40.000	36.828	7.9	100	0.00
38	1-Methylnaphthalene	40.000	37.736	5.7	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.976	5.1	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.077	7.3	96	0.00
42 S	2,4,6-Tribromophenol	80.000	78.502	1.9	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.919	5.2	96	0.00
44	2,4,5-Trichlorophenol	40.000	39.326	1.7	103	0.00
45 S	2-Fluorobiphenyl	80.000	76.498	4.4	101	0.00
46	1,1'-Biphenyl	40.000	38.311	4.2	99	0.00
47	2-Chloronaphthalene	40.000	37.700	5.7	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.076	-15.2	116	0.00
49	Acenaphthylene	40.000	38.125	4.7	102	0.00
50	Dimethylphthalate	40.000	37.916	5.2	100	0.00
51	2,6-Dinitrotoluene	40.000	45.147	-12.9	114	0.00
52 C	Acenaphthene	40.000	38.092	4.8	102	0.00
53	3-Nitroaniline	40.000	42.656	-6.6	109	0.00
54 P	2,4-Dinitrophenol	40.000	43.565	-8.9	118	0.00
55	Dibenzofuran	40.000	38.143	4.6	101	0.00
56 P	4-Nitrophenol	40.000	41.897	-4.7	108	0.00
57	2,4-Dinitrotoluene	40.000	46.273	-15.7	116	0.00
58	Fluorene	40.000	37.944	5.1	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.127	2.2	103	0.00
60	Diethylphthalate	40.000	37.103	7.2	98	0.00
61	4-Chlorophenyl-phenylether	40.000	38.876	2.8	102	0.00
62	4-Nitroaniline	40.000	43.785	-9.5	114	0.00
63	Azobenzene	40.000	37.763	5.6	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.789	-4.5	118	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.798	8.0	98	0.00
67	4-Bromophenyl-phenylether	40.000	37.574	6.1	99	0.00
68	Hexachlorobenzene	40.000	37.361	6.6	100	0.00
69	Atrazine	40.000	36.881	7.8	102	0.00
70 C	Pentachlorophenol	40.000	39.307	1.7	101	0.00
71	Phenanthrene	40.000	37.949	5.1	102	0.00
72	Anthracene	40.000	37.879	5.3	102	0.00
73	Carbazole	40.000	37.292	6.8	101	0.00
74	Di-n-butylphthalate	40.000	37.186	7.0	100	0.00
75 C	Fluoranthene	40.000	37.991	5.0	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzidine	40.000	37.572	6.1	99	0.00
78	Pyrene	40.000	38.005	5.0	103	0.00
79 S	Terphenyl-d14	80.000	75.483	5.6	102	0.00
80	Butylbenzylphthalate	40.000	37.923	5.2	101	0.00
81	Benzo(a)anthracene	40.000	37.467	6.3	102	0.00
82	3,3'-Dichlorobenzidine	40.000	37.005	7.5	100	0.00
83	Chrysene	40.000	37.588	6.0	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.221	9.4	98	0.00
85 c	Di-n-octyl phthalate	40.000	36.224	9.4	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	37.100	7.2	101	-0.03
88	Benzo(b)fluoranthene	40.000	37.392	6.5	101	-0.02
89	Benzo(k)fluoranthene	40.000	37.529	6.2	103	-0.02
90 C	Benzo(a)pyrene	40.000	37.332	6.7	101	-0.02
91	Dibenzo(a,h)anthracene	40.000	37.040	7.4	99	-0.02
92	Benzo(g,h,i)perylene	40.000	37.110	7.2	99	-0.02

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