

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP060220\
 Data File : BP002350.D
 Acq On : 02 Jun 2020 10:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 02 12:19:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP052720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 02 12:11:53 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	105	0.00
2	1,4-Dioxane	40.000	39.964	0.1	97	0.00
3	Pyridine	40.000	41.317	-3.3	105	0.00
4	n-Nitrosodimethylamine	40.000	41.549	-3.9	99	0.00
5 S	2-Fluorophenol	80.000	83.854	-4.8	100	0.00
6	Aniline	40.000	40.500	-1.3	97	0.00
7 S	Phenol-d6	80.000	82.255	-2.8	98	0.00
8	2-Chlorophenol	40.000	41.336	-3.3	99	0.00
9	Benzaldehyde	40.000	41.685	-4.2	95	0.00
10 C	Phenol	40.000	40.758	-1.9	97	0.00
11	bis(2-Chloroethyl)ether	40.000	40.614	-1.5	97	0.00
12	1,3-Dichlorobenzene	40.000	41.102	-2.8	100	0.00
13 C	1,4-Dichlorobenzene	40.000	41.127	-2.8	99	0.00
14	1,2-Dichlorobenzene	40.000	41.257	-3.1	99	0.00
15	Benzyl Alcohol	40.000	41.225	-3.1	97	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	41.754	-4.4	99	0.00
17	2-Methylphenol	40.000	41.210	-3.0	97	0.00
18	Hexachloroethane	40.000	37.792	5.5	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.884	-2.2	94	0.00
20	3+4-Methylphenols	40.000	40.689	-1.7	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	40.665	-1.7	93	0.00
23 S	Nitrobenzene-d5	80.000	84.711	-5.9	95	0.00
24	Nitrobenzene	40.000	41.487	-3.7	95	0.00
25	Isophorone	40.000	41.796	-4.5	95	0.00
26 C	2-Nitrophenol	40.000	42.735	-6.8	96	0.00
27	2,4-Dimethylphenol	40.000	41.882	-4.7	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.713	-1.8	94	0.00
29 C	2,4-Dichlorophenol	40.000	42.305	-5.8	99	0.00
30	1,2,4-Trichlorobenzene	40.000	41.404	-3.5	98	0.00
31	Naphthalene	40.000	41.080	-2.7	95	0.00
32	Benzoic acid	40.000	43.256	-8.1	97	0.00
33	4-Chloroaniline	40.000	41.104	-2.8	96	0.00
34 C	Hexachlorobutadiene	40.000	41.762	-4.4	101	0.00
35	Caprolactam	40.000	42.334	-5.8	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.697	-4.2	95	0.00
37	2-Methylnaphthalene	40.000	41.149	-2.9	95	0.00
38	1-Methylnaphthalene	40.000	40.764	-1.9	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.480	-3.7	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	28.817	28.0#	68	0.00
42 S	2,4,6-Tribromophenol	80.000	82.117	-2.6	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.129	-5.3	98	0.00
44	2,4,5-Trichlorophenol	40.000	41.452	-3.6	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	83.407	-4.3	96	0.00
46	1,1'-Biphenyl	40.000	40.550	-1.4	94	0.00
47	2-Chloronaphthalene	40.000	40.567	-1.4	93	0.00
48	2-Nitroaniline	40.000	44.573	-11.4	98	0.00
49	Acenaphthylene	40.000	40.823	-2.1	94	0.00
50	Dimethylphthalate	40.000	40.453	-1.1	93	0.00
51	2,6-Dinitrotoluene	40.000	40.313	-0.8	92	0.00
52 C	Acenaphthene	40.000	39.719	0.7	91	0.00
53	3-Nitroaniline	40.000	42.550	-6.4	96	0.00
54 P	2,4-Dinitrophenol	40.000	28.483	28.8#	63	0.00
55	Dibenzofuran	40.000	40.190	-0.5	93	0.00
56 P	4-Nitrophenol	40.000	40.827	-2.1	91	0.00
57	2,4-Dinitrotoluene	40.000	39.721	0.7	89	0.00
58	Fluorene	40.000	39.517	1.2	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.603	-4.0	96	0.00
60	Diethylphthalate	40.000	40.837	-2.1	94	0.00
61	4-Chlorophenyl-phenylether	40.000	38.904	2.7	93	0.00
62	4-Nitroaniline	40.000	44.019	-10.0	100	0.00
63	Azobenzene	40.000	40.509	-1.3	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	30.448	23.9	69	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.006	-2.5	94	0.00
67	4-Bromophenyl-phenylether	40.000	41.032	-2.6	97	0.00
68	Hexachlorobenzene	40.000	40.155	-0.4	96	0.00
69	Atrazine	40.000	39.750	0.6	88	0.00
70 C	Pentachlorophenol	40.000	39.370	1.6	91	0.00
71	Phenanthrene	40.000	40.649	-1.6	94	0.00
72	Anthracene	40.000	41.467	-3.7	95	0.00
73	Carbazole	40.000	40.982	-2.5	94	0.00
74	Di-n-butylphthalate	40.000	43.434	-8.6	97	0.00
75 C	Fluoranthene	40.000	41.640	-4.1	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzidine	40.000	55.823	-39.6#	127	0.00
78	Pyrene	40.000	40.708	-1.8	96	0.00
79 S	Terphenyl-d14	80.000	79.389	0.8	97	0.00
80	Butylbenzylphthalate	40.000	46.422	-16.1	107	0.00
81	Benzo(a)anthracene	40.000	40.002	-0.0	95	0.00
82	3,3'-Dichlorobenzidine	40.000	44.880	-12.2	104	0.00
83	Chrysene	40.000	38.980	2.6	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.598	-6.5	95	0.00
85 c	Di-n-octyl phthalate	40.000	45.250	-13.1	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.797	-2.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	40.175	-0.4	93	0.00
89	Benzo(k)fluoranthene	40.000	40.898	-2.2	95	0.00
90 C	Benzo(a)pyrene	40.000	41.527	-3.8	95	0.00
91	Dibenzo(a,h)anthracene	40.000	40.928	-2.3	94	0.00
92	Benzo(q,h,i)perylene	40.000	40.224	-0.6	94	0.00

(#) = Out of Range

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