

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP061620\
 Data File : BP002414.D
 Acq On : 16 Jun 2020 08:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 16 15:29:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 05 15:08:53 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	59	0.00
2	1,4-Dioxane	40.000	43.128	-7.8	63	0.00
3	Pyridine	40.000	44.753	-11.9	66	0.00
4	n-Nitrosodimethylamine	40.000	41.340	-3.4	58	0.00
5 S	2-Fluorophenol	80.000	81.266	-1.6	58	0.00
6	Aniline	40.000	42.247	-5.6	59	0.00
7 S	Phenol-d6	80.000	83.784	-4.7	59	0.00
8	2-Chlorophenol	40.000	40.965	-2.4	57	0.00
9	Benzaldehyde	40.000	41.420	-3.6	57	0.00
10 C	Phenol	40.000	42.291	-5.7	60	-0.01
11	bis(2-Chloroethyl)ether	40.000	42.148	-5.4	60	0.00
12	1,3-Dichlorobenzene	40.000	39.819	0.5	57	0.00
13 C	1,4-Dichlorobenzene	40.000	39.613	1.0	56	0.00
14	1,2-Dichlorobenzene	40.000	40.109	-0.3	57	0.00
15	Benzyl Alcohol	40.000	41.306	-3.3	57	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	42.292	-5.7	60	-0.01
17	2-Methylphenol	40.000	41.609	-4.0	58	0.00
18	Hexachloroethane	40.000	40.603	-1.5	58	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.828	-9.6	61	0.00
20	3+4-Methylphenols	40.000	42.174	-5.4	58	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	59	0.00
22	Acetophenone	40.000	41.697	-4.2	60	-0.01
23 S	Nitrobenzene-d5	80.000	82.470	-3.1	59	0.00
24	Nitrobenzene	40.000	40.976	-2.4	59	0.00
25	Isophorone	40.000	41.052	-2.6	59	0.00
26 C	2-Nitrophenol	40.000	38.643	3.4	54	0.00
27	2,4-Dimethylphenol	40.000	40.349	-0.9	58	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.476	-3.7	60	0.00
29 C	2,4-Dichlorophenol	40.000	39.165	2.1	56	0.00
30	1,2,4-Trichlorobenzene	40.000	38.949	2.6	56	0.00
31	Naphthalene	40.000	40.454	-1.1	59	0.00
32	Benzoic acid	40.000	32.641	18.4	43	-0.03
33	4-Chloroaniline	40.000	40.778	-1.9	58	0.00
34 C	Hexachlorobutadiene	40.000	39.304	1.7	58	0.00
35	Caprolactam	40.000	39.145	2.1	53	-0.02
36 C	4-Chloro-3-methylphenol	40.000	40.231	-0.6	56	0.00
37	2-Methylnaphthalene	40.000	40.359	-0.9	58	0.00
38	1-Methylnaphthalene	40.000	40.234	-0.6	58	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	59	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.562	1.1	57	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.912	2.7	55	0.00
42 S	2,4,6-Tribromophenol	80.000	80.233	-0.3	57	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.395	4.0	54	0.00
44	2,4,5-Trichlorophenol	40.000	38.652	3.4	54	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	79.402	0.7	60	0.00
46	1,1'-Biphenyl	40.000	39.979	0.1	58	0.00
47	2-Chloronaphthalene	40.000	40.227	-0.6	58	0.00
48	2-Nitroaniline	40.000	41.140	-2.9	56	0.00
49	Acenaphthylene	40.000	40.185	-0.5	57	0.00
50	Dimethylphthalate	40.000	39.606	1.0	56	0.00
51	2,6-Dinitrotoluene	40.000	39.799	0.5	55	-0.01
52 C	Acenaphthene	40.000	40.936	-2.3	59	-0.01
53	3-Nitroaniline	40.000	39.689	0.8	54	0.00
54 P	2,4-Dinitrophenol	40.000	35.052	12.4	47	0.00
55	Dibenzofuran	40.000	40.224	-0.6	57	0.00
56 P	4-Nitrophenol	40.000	38.122	4.7	51	-0.01
57	2,4-Dinitrotoluene	40.000	39.790	0.5	54	-0.01
58	Fluorene	40.000	38.343	4.1	61	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.062	2.3	54	-0.01
60	Diethylphthalate	40.000	38.923	2.7	55	0.00
61	4-Chlorophenyl-phenylether	40.000	40.971	-2.4	62	0.00
62	4-Nitroaniline	40.000	39.494	1.3	54	-0.01
63	Azobenzene	40.000	42.114	-5.3	60	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	55	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.902	2.7	50	-0.01
66 c	n-Nitrosodiphenylamine	40.000	41.535	-3.8	57	0.00
67	4-Bromophenyl-phenylether	40.000	40.989	-2.5	56	0.00
68	Hexachlorobenzene	40.000	40.226	-0.6	55	-0.01
69	Atrazine	40.000	37.994	5.0	50	0.00
70 C	Pentachlorophenol	40.000	38.553	3.6	49	0.00
71	Phenanthrene	40.000	41.439	-3.6	57	0.00
72	Anthracene	40.000	41.627	-4.1	58	0.00
73	Carbazole	40.000	40.927	-2.3	56	0.00
74	Di-n-butylphthalate	40.000	40.292	-0.7	55	0.00
75 C	Fluoranthene	40.000	40.813	-2.0	55	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	59	-0.01
77	Benzidine	40.000	35.976	10.1	48	0.00
78	Pyrene	40.000	40.200	-0.5	57	0.00
79 S	Terphenyl-d14	80.000	86.708	-8.4	63	0.00
80	Butylbenzylphthalate	40.000	37.457	6.4	52	0.00
81	Benzo(a)anthracene	40.000	40.053	-0.1	57	-0.01
82	3,3'-Dichlorobenzidine	40.000	37.575	6.1	51	0.00
83	Chrysene	40.000	40.936	-2.3	59	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	39.191	2.0	55	0.00
85 c	Di-n-octyl phthalate	40.000	37.802	5.5	53	0.00
86 I	Perylene-d12	20.000	20.000	0.0	55	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.228	-0.6	54	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	40.454	-1.1	53	-0.01
89	Benzo(k)fluoranthene	40.000	41.366	-3.4	58	-0.01
90 C	Benzo(a)pyrene	40.000	40.525	-1.3	54	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.927	-2.3	55	-0.02
92	Benzo(q,h,i)perylene	40.000	39.912	0.2	53	-0.02

(#) = Out of Range

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