

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082520\
 Data File : BP003098.D
 Acq On : 25 Aug 2020 14:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 25 16:40:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 24 15:32:08 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	125	0.00
2	1,4-Dioxane	40.000	35.257	11.9	120	0.00
3	Pyridine	40.000	35.992	10.0	119	0.00
4	n-Nitrosodimethylamine	40.000	37.231	6.9	122	0.00
5 S	2-Fluorophenol	80.000	72.700	9.1	121	0.00
6	Aniline	40.000	37.219	7.0	123	0.00
7 S	Phenol-d6	80.000	72.846	8.9	121	0.00
8	2-Chlorophenol	40.000	36.728	8.2	123	0.00
9	Benzaldehyde	40.000	38.232	4.4	126	0.00
10 C	Phenol	40.000	36.650	8.4	122	0.00
11	bis(2-Chloroethyl)ether	40.000	36.676	8.3	123	0.00
12	1,3-Dichlorobenzene	40.000	36.733	8.2	125	0.00
13 C	1,4-Dichlorobenzene	40.000	36.750	8.1	125	0.00
14	1,2-Dichlorobenzene	40.000	36.222	9.4	124	0.00
15	Benzyl Alcohol	40.000	39.454	1.4	128	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	35.622	10.9	119	0.00
17	2-Methylphenol	40.000	37.912	5.2	125	0.00
18	Hexachloroethane	40.000	36.828	7.9	124	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.147	7.1	122	0.00
20	3+4-Methylphenols	40.000	38.017	5.0	125	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	128	0.00
22	Acetophenone	40.000	35.387	11.5	122	0.00
23 S	Nitrobenzene-d5	80.000	71.782	10.3	122	0.00
24	Nitrobenzene	40.000	35.862	10.3	124	0.00
25	Isophorone	40.000	37.662	5.8	128	0.00
26 C	2-Nitrophenol	40.000	39.109	2.2	127	0.00
27	2,4-Dimethylphenol	40.000	37.259	6.9	127	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.021	9.9	125	0.00
29 C	2,4-Dichlorophenol	40.000	38.410	4.0	131	0.00
30	1,2,4-Trichlorobenzene	40.000	36.753	8.1	130	0.00
31	Naphthalene	40.000	35.774	10.6	127	0.00
32	Benzoic acid	40.000	38.668	3.3	130	0.02
33	4-Chloroaniline	40.000	36.998	7.5	127	0.00
34 C	Hexachlorobutadiene	40.000	37.181	7.0	133	0.00
35	Caprolactam	40.000	40.987	-2.5	137	0.01
36 C	4-Chloro-3-methylphenol	40.000	38.492	3.8	132	0.00
37	2-Methylnaphthalene	40.000	36.560	8.6	130	0.00
38	1-Methylnaphthalene	40.000	36.442	8.9	129	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	136	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.280	9.3	132	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.583	1.0	133	0.00
42 S	2,4,6-Tribromophenol	80.000	78.512	1.9	143	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.678	3.3	137	0.00
44	2,4,5-Trichlorophenol	40.000	38.652	3.4	139	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	68.691	14.1	127	0.00
46	1,1'-Biphenyl	40.000	35.384	11.5	131	0.00
47	2-Chloronaphthalene	40.000	35.426	11.4	130	0.00
48	2-Nitroaniline	40.000	38.063	4.8	131	0.00
49	Acenaphthylene	40.000	36.565	8.6	133	0.00
50	Dimethylphthalate	40.000	36.452	8.9	135	0.00
51	2,6-Dinitrotoluene	40.000	38.727	3.2	138	0.00
52 C	Acenaphthene	40.000	35.565	11.1	131	0.00
53	3-Nitroaniline	40.000	38.663	3.3	137	0.00
54 P	2,4-Dinitrophenol	40.000	38.604	3.5	142	0.00
55	Dibenzofuran	40.000	35.788	10.5	134	0.00
56 P	4-Nitrophenol	40.000	41.290	-3.2	140	0.00
57	2,4-Dinitrotoluene	40.000	40.078	-0.2	141	0.00
58	Fluorene	40.000	34.211	14.5	128	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.876	2.8	140	0.00
60	Diethylphthalate	40.000	37.187	7.0	138	0.00
61	4-Chlorophenyl-phenylether	40.000	35.268	11.8	133	0.00
62	4-Nitroaniline	40.000	38.162	4.6	136	0.00
63	Azobenzene	40.000	35.999	10.0	132	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	140	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.397	-3.5	146	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.796	10.5	135	0.00
67	4-Bromophenyl-phenylether	40.000	37.096	7.3	139	0.00
68	Hexachlorobenzene	40.000	37.382	6.5	142	0.00
69	Atrazine	40.000	39.175	2.1	142	0.00
70 C	Pentachlorophenol	40.000	43.747	-9.4	149	0.00
71	Phenanthrene	40.000	35.320	11.7	134	0.00
72	Anthracene	40.000	36.157	9.6	136	0.00
73	Carbazole	40.000	36.454	8.9	137	0.00
74	Di-n-butylphthalate	40.000	37.949	5.1	139	0.00
75 C	Fluoranthene	40.000	36.516	8.7	137	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	138	0.00
77	Benzidine	40.000	46.962	-17.4	148	0.00
78	Pyrene	40.000	36.029	9.9	136	0.00
79 S	Terphenyl-d14	80.000	71.955	10.1	132	0.00
80	Butylbenzylphthalate	40.000	39.573	1.1	140	0.00
81	Benzo(a)anthracene	40.000	36.520	8.7	136	0.00
82	3,3'-Dichlorobenzidine	40.000	40.126	-0.3	142	0.00
83	Chrysene	40.000	35.960	10.1	135	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.772	5.6	134	0.00
85 c	Di-n-octyl phthalate	40.000	40.082	-0.2	144	0.00
86 I	Perylene-d12	20.000	20.000	0.0	146	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.030	14.9	140	0.00

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88	Benzo(b)fluoranthene	40.000	35.099	12.3	145	0.00
89	Benzo(k)fluoranthene	40.000	34.804	13.0	141	0.00
90 C	Benzo(a)pyrene	40.000	35.171	12.1	143	0.00
91	Dibenzo(a,h)anthracene	40.000	33.790	15.5	139	0.00
92	Benzo(q,h,i)perylene	40.000	33.690	15.8	138	0.00

(#) = Out of Range

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