

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110520\
 Data File : BP003816.D
 Acq On : 05 Nov 2020 10:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 05 16:50:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 14:31:45 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	148	0.00
2	1,4-Dioxane	40.000	37.185	7.0	147	0.00
3	Pyridine	40.000	36.863	7.8	143	0.00
4	n-Nitrosodimethylamine	40.000	36.212	9.5	141	0.00
5 S	2-Fluorophenol	80.000	77.368	3.3	150	0.00
6	Aniline	40.000	37.004	7.5	141	0.00
7 S	Phenol-d6	80.000	74.729	6.6	144	0.00
8	2-Chlorophenol	40.000	37.907	5.2	145	0.00
9	Benzaldehyde	40.000	36.557	8.6	147	0.00
10 C	Phenol	40.000	36.968	7.6	143	-0.01
11	bis(2-Chloroethyl)ether	40.000	37.025	7.4	144	0.00
12	1,3-Dichlorobenzene	40.000	37.482	6.3	147	0.00
13 C	1,4-Dichlorobenzene	40.000	37.839	5.4	148	0.00
14	1,2-Dichlorobenzene	40.000	37.129	7.2	145	0.00
15	Benzyl Alcohol	40.000	38.092	4.8	142	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.460	11.3	139	0.00
17	2-Methylphenol	40.000	37.241	6.9	143	-0.01
18	Hexachloroethane	40.000	38.726	3.2	147	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.291	6.8	140	0.00
20	3+4-Methylphenols	40.000	37.457	6.4	142	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	143	0.00
22	Acetophenone	40.000	36.461	8.8	139	0.00
23 S	Nitrobenzene-d5	80.000	75.572	5.5	142	0.00
24	Nitrobenzene	40.000	36.996	7.5	140	0.00
25	Isophorone	40.000	37.752	5.6	140	0.00
26 C	2-Nitrophenol	40.000	42.208	-5.5	152	0.00
27	2,4-Dimethylphenol	40.000	37.644	5.9	143	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.565	8.6	140	0.00
29 C	2,4-Dichlorophenol	40.000	38.333	4.2	143	-0.01
30	1,2,4-Trichlorobenzene	40.000	37.367	6.6	144	0.00
31	Naphthalene	40.000	36.638	8.4	142	0.00
32	Benzoic acid	40.000	38.665	3.3	152	0.00
33	4-Chloroaniline	40.000	36.456	8.9	138	0.00
34 C	Hexachlorobutadiene	40.000	38.021	4.9	147	0.00
35	Caprolactam	40.000	38.373	4.1	139	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.771	8.1	138	-0.01
37	2-Methylnaphthalene	40.000	36.630	8.4	141	0.00
38	1-Methylnaphthalene	40.000	36.045	9.9	140	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	136	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.213	4.5	141	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.152	-2.9	145	0.00
42 S	2,4,6-Tribromophenol	80.000	78.472	1.9	140	-0.01
43 C	2,4,6-Trichlorophenol	40.000	40.484	-1.2	144	0.00
44	2,4,5-Trichlorophenol	40.000	39.343	1.6	141	0.00
45 S	2-Fluorobiphenyl	80.000	74.121	7.3	138	0.00
46	1,1'-Biphenyl	40.000	37.209	7.0	139	0.00
47	2-Chloronaphthalene	40.000	37.037	7.4	137	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.752	0.6	138	0.00
49	Acenaphthylene	40.000	37.292	6.8	137	0.00
50	Dimethylphthalate	40.000	36.755	8.1	136	0.00
51	2,6-Dinitrotoluene	40.000	38.406	4.0	138	0.00
52 C	Acenaphthene	40.000	37.209	7.0	138	0.00
53	3-Nitroaniline	40.000	37.392	6.5	134	0.00
54 P	2,4-Dinitrophenol	40.000	41.629	-4.1	151	-0.01
55	Dibenzofuran	40.000	36.287	9.3	135	0.00
56 P	4-Nitrophenol	40.000	38.725	3.2	134	-0.01
57	2,4-Dinitrotoluene	40.000	38.645	3.4	136	-0.01
58	Fluorene	40.000	36.030	9.9	135	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.999	2.5	139	-0.01
60	Diethylphthalate	40.000	36.637	8.4	135	0.00
61	4-Chlorophenyl-phenylether	40.000	36.532	8.7	137	0.00
62	4-Nitroaniline	40.000	36.775	8.1	131	0.00
63	Azobenzene	40.000	36.144	9.6	132	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	132	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	39.641	0.9	144	-0.01
66 c	n-Nitrosodiphenylamine	40.000	37.705	5.7	134	-0.01
67	4-Bromophenyl-phenylether	40.000	38.527	3.7	137	0.00
68	Hexachlorobenzene	40.000	37.957	5.1	137	-0.01
69	Atrazine	40.000	38.851	2.9	134	-0.01
70 C	Pentachlorophenol	40.000	40.905	-2.3	139	-0.01
71	Phenanthrene	40.000	36.352	9.1	131	0.00
72	Anthracene	40.000	36.727	8.2	132	0.00
73	Carbazole	40.000	35.776	10.6	128	-0.01
74	Di-n-butylphthalate	40.000	38.902	2.7	133	-0.01
75 C	Fluoranthene	40.000	35.346	11.6	125	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	113	-0.01
77	Benzydine	40.000	35.401	11.5	99	0.00
78	Pyrene	40.000	41.129	-2.8	124	-0.01
79 S	Terphenyl-d14	80.000	81.260	-1.6	125	0.00
80	Butylbenzylphthalate	40.000	43.789	-9.5	124	-0.01
81	Benzo(a)anthracene	40.000	37.448	6.4	114	-0.01
82	3,3'-Dichlorobenzidine	40.000	37.738	5.7	112	-0.01
83	Chrysene	40.000	37.114	7.2	114	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.871	-4.7	121	0.00
85 c	Di-n-octyl phthalate	40.000	39.370	1.6	113	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	98	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	32.855	17.9	90	-0.04
88	Benzo(b)fluoranthene	40.000	37.441	6.4	104	-0.02
89	Benzo(k)fluoranthene	40.000	36.800	8.0	99	-0.02
90 C	Benzo(a)pyrene	40.000	36.365	9.1	99	-0.02
91	Dibenzo(a,h)anthracene	40.000	33.051	17.4	90	-0.04
92	Benzo(g,h,i)perylene	40.000	32.582	18.5	89	-0.05

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