

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
 Data File : BP010685.D
 Acq On : 03 Jun 2022 10:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 04 01:59:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 04 01:56:43 2022
 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	112	0.00
2	1,4-Dioxane	40.000	34.983	12.5	99	0.00
3	Pyridine	40.000	39.447	1.4	109	0.00
4	n-Nitrosodimethylamine	40.000	35.403	11.5	102	0.00
5 S	2-Fluorophenol	80.000	83.853	-4.8	116	0.00
6	Aniline	40.000	44.205	-10.5	126	0.00
7 S	Phenol-d6	80.000	86.745	-8.4	122	0.00
8	2-Chlorophenol	40.000	42.544	-6.4	121	0.00
9	Benzaldehyde	40.000	36.461	8.8	115	0.00
10 C	Phenol	40.000	43.067	-7.7	123	0.00
11	bis(2-Chloroethyl)ether	40.000	42.995	-7.5	121	0.00
12	1,3-Dichlorobenzene	40.000	41.099	-2.7	117	0.00
13 C	1,4-Dichlorobenzene	40.000	41.527	-3.8	118	0.00
14	1,2-Dichlorobenzene	40.000	41.533	-3.8	119	0.00
15	Benzyl Alcohol	40.000	44.512	-11.3	124	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.058	4.9	110	0.00
17	2-Methylphenol	40.000	44.504	-11.3	125	0.00
18	Hexachloroethane	40.000	42.199	-5.5	120	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.876	-9.7	128	0.00
20	3+4-Methylphenols	40.000	45.290	-13.2	126	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	120	0.00
22	Acetophenone	40.000	41.493	-3.7	125	0.00
23 S	Nitrobenzene-d5	80.000	81.274	-1.6	122	0.00
24	Nitrobenzene	40.000	40.371	-0.9	120	0.00
25	Isophorone	40.000	43.858	-9.6	132	0.00
26 C	2-Nitrophenol	40.000	45.925	-14.8	135	0.00
27	2,4-Dimethylphenol	40.000	43.663	-9.2	130	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.937	-7.3	129	0.00
29 C	2,4-Dichlorophenol	40.000	43.343	-8.4	126	0.00
30	1,2,4-Trichlorobenzene	40.000	40.586	-1.5	121	0.00
31	Naphthalene	40.000	41.059	-2.6	123	0.00
32	Benzoic acid	40.000	39.764	0.6	131	0.00
33	4-Chloroaniline	40.000	44.394	-11.0	133	0.00
34 C	Hexachlorobutadiene	40.000	41.194	-3.0	126	0.00
35	Caprolactam	40.000	54.033	-35.1#	154	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.687	-14.2	136	0.00
37	2-Methylnaphthalene	40.000	42.425	-6.1	129	0.00
38	1-Methylnaphthalene	40.000	42.357	-5.9	128	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	127	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.554	-1.4	129	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.916	15.2	104	0.00
42 S	2,4,6-Tribromophenol	80.000	102.788	-28.5#	160	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.807	-9.5	134	0.00
44	2,4,5-Trichlorophenol	40.000	42.478	-6.2	133	0.00
45 S	2-Fluorobiphenyl	80.000	80.976	-1.2	130	0.00
46	1,1'-Biphenyl	40.000	40.510	-1.3	130	0.00
47	2-Chloronaphthalene	40.000	40.219	-0.5	130	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.710	-11.8	138	0.00
49	Acenaphthylene	40.000	41.940	-4.8	134	0.00
50	Dimethylphthalate	40.000	43.986	-10.0	140	0.00
51	2,6-Dinitrotoluene	40.000	44.675	-11.7	139	0.00
52 C	Acenaphthene	40.000	41.468	-3.7	134	0.00
53	3-Nitroaniline	40.000	48.243	-20.6	147	0.00
54 P	2,4-Dinitrophenol	40.000	44.588	-11.5	152	0.00
55	Dibenzofuran	40.000	41.505	-3.8	133	0.00
56 P	4-Nitrophenol	40.000	43.468	-8.7	139	0.00
57	2,4-Dinitrotoluene	40.000	48.268	-20.7	146	0.00
58	Fluorene	40.000	43.132	-7.8	137	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.911	-12.3	140	0.00
60	Diethylphthalate	40.000	46.152	-15.4	145	0.00
61	4-Chlorophenyl-phenylether	40.000	43.210	-8.0	139	0.00
62	4-Nitroaniline	40.000	47.951	-19.9	152	0.00
63	Azobenzene	40.000	43.268	-8.2	137	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	138	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.969	-7.4	157	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.227	-0.6	140	0.00
67	4-Bromophenyl-phenylether	40.000	42.250	-5.6	148	0.00
68	Hexachlorobenzene	40.000	43.399	-8.5	154	0.00
69	Atrazine	40.000	46.623	-16.6	156	0.00
70 C	Pentachlorophenol	40.000	39.954	0.1	133	0.00
71	Phenanthrene	40.000	40.890	-2.2	141	0.00
72	Anthracene	40.000	41.984	-5.0	144	0.00
73	Carbazole	40.000	44.203	-10.5	145	0.00
74	Di-n-butylphthalate	40.000	48.817	-22.0	157	0.00
75 C	Fluoranthene	40.000	44.173	-10.4	144	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	134	0.00
77	Benzidine	40.000	54.351	-35.9#	182	0.00
78	Pyrene	40.000	41.582	-4.0	144	0.00
79 S	Terphenyl-d14	80.000	88.870	-11.1	153	0.00
80	Butylbenzylphthalate	40.000	49.357	-23.4	158	0.00
81	Benzo(a)anthracene	40.000	41.426	-3.6	139	0.00
82	3,3'-Dichlorobenzidine	40.000	47.188	-18.0	149	0.00
83	Chrysene	40.000	40.631	-1.6	136	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	50.756	-26.9#	158	0.00
85 c	Di-n-octyl phthalate	40.000	50.456	-26.1#	157	0.00
86 I	Perylene-d12	20.000	20.000	0.0	126	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.787	10.5	112	0.00
88	Benzo(b)fluoranthene	40.000	40.954	-2.4	125	0.00
89	Benzo(k)fluoranthene	40.000	41.986	-5.0	134	0.00
90 C	Benzo(a)pyrene	40.000	40.941	-2.4	126	0.00
91	Dibenzo(a,h)anthracene	40.000	36.335	9.2	114	0.00
92	Benzo(g,h,i)perylene	40.000	34.227	14.4	108	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1