

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101620\
 Data File : BP003650.D
 Acq On : 16 Oct 2020 19:46
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 17 01:03:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 16 12:46:19 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	133	0.00
2	1,4-Dioxane	40.000	33.055	17.4	114	0.00
3	Pyridine	40.000	35.601	11.0	121	0.00
4	n-Nitrosodimethylamine	40.000	35.771	10.6	122	0.00
5 S	2-Fluorophenol	80.000	76.097	4.9	128	0.00
6	Aniline	40.000	38.249	4.4	130	0.00
7 S	Phenol-d6	80.000	79.375	0.8	133	0.00
8	2-Chlorophenol	40.000	39.835	0.4	135	0.00
9	Benzaldehyde	40.000	37.750	5.6	125	0.00
10 C	Phenol	40.000	39.053	2.4	133	0.00
11	bis(2-Chloroethyl)ether	40.000	36.863	7.8	125	0.00
12	1,3-Dichlorobenzene	40.000	37.716	5.7	129	0.00
13 C	1,4-Dichlorobenzene	40.000	37.981	5.0	127	0.00
14	1,2-Dichlorobenzene	40.000	38.183	4.5	131	0.00
15	Benzyl Alcohol	40.000	39.486	1.3	133	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.286	11.8	121	0.00
17	2-Methylphenol	40.000	39.958	0.1	135	0.01
18	Hexachloroethane	40.000	37.549	6.1	128	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.134	4.7	132	0.00
20	3+4-Methylphenols	40.000	41.175	-2.9	139	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	137	0.00
22	Acetophenone	40.000	37.259	6.9	133	0.00
23 S	Nitrobenzene-d5	80.000	82.898	-3.6	143	0.00
24	Nitrobenzene	40.000	40.340	-0.9	141	0.00
25	Isophorone	40.000	37.679	5.8	133	0.00
26 C	2-Nitrophenol	40.000	55.305	-38.3#	180	0.00
27	2,4-Dimethylphenol	40.000	40.073	-0.2	143	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.319	6.7	134	0.00
29 C	2,4-Dichlorophenol	40.000	43.887	-9.7	154	0.00
30	1,2,4-Trichlorobenzene	40.000	39.796	0.5	143	0.00
31	Naphthalene	40.000	38.401	4.0	136	0.00
32	Benzoic acid	40.000	58.502	-46.3#	226	0.01
33	4-Chloroaniline	40.000	39.345	1.6	140	0.00
34 C	Hexachlorobutadiene	40.000	40.249	-0.6	143	0.00
35	Caprolactam	40.000	45.675	-14.2	159	0.01
36 C	4-Chloro-3-methylphenol	40.000	43.120	-7.8	152	0.00
37	2-Methylnaphthalene	40.000	39.154	2.1	141	0.00
38	1-Methylnaphthalene	40.000	39.822	0.4	142	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	149	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.060	2.3	151	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.361	9.1	136	0.00
42 S	2,4,6-Tribromophenol	80.000	113.326	-41.7#	216	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.537	-16.3	178	0.00
44	2,4,5-Trichlorophenol	40.000	46.179	-15.4	174	0.00
45 S	2-Fluorobiphenyl	80.000	75.787	5.3	147	0.00
46	1,1'-Biphenyl	40.000	37.442	6.4	146	0.00
47	2-Chloronaphthalene	40.000	38.058	4.9	148	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.751	-6.9	174	0.00
49	Acenaphthylene	40.000	38.371	4.1	148	0.00
50	Dimethylphthalate	40.000	39.400	1.5	154	0.00
51	2,6-Dinitrotoluene	40.000	46.514	-16.3	172	0.00
52 C	Acenaphthene	40.000	38.813	3.0	151	0.00
53	3-Nitroaniline	40.000	46.149	-15.4	170	0.00
54 P	2,4-Dinitrophenol	40.000	44.273	-10.7	181	0.00
55	Dibenzofuran	40.000	38.743	3.1	151	0.00
56 P	4-Nitrophenol	40.000	50.204	-25.5#	188	0.01
57	2,4-Dinitrotoluene	40.000	45.190	-13.0	180	0.00
58	Fluorene	40.000	39.230	1.9	152	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	50.721	-26.8#	192	0.00
60	Diethylphthalate	40.000	39.377	1.6	153	0.00
61	4-Chlorophenyl-phenylether	40.000	40.673	-1.7	158	0.00
62	4-Nitroaniline	40.000	46.276	-15.7	170	0.00
63	Azobenzene	40.000	36.569	8.6	142	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	160	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.003	-7.5	193	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.156	7.1	155	0.00
67	4-Bromophenyl-phenylether	40.000	39.703	0.7	166	0.00
68	Hexachlorobenzene	40.000	41.157	-2.9	172	0.00
69	Atrazine	40.000	39.859	0.4	164	0.00
70 C	Pentachlorophenol	40.000	50.034	-25.1#	205	0.00
71	Phenanthrene	40.000	37.778	5.6	157	0.00
72	Anthracene	40.000	37.843	5.4	157	0.00
73	Carbazole	40.000	37.917	5.2	158	0.00
74	Di-n-butylphthalate	40.000	38.036	4.9	155	0.00
75 C	Fluoranthene	40.000	38.948	2.6	162	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	166	0.00
77	Benzydine	40.000	24.976	37.6#	97	0.00
78	Pyrene	40.000	37.661	5.8	162	0.00
79 S	Terphenyl-d14	80.000	79.271	0.9	170	0.00
80	Butylbenzylphthalate	40.000	41.173	-2.9	171	0.00
81	Benzo(a)anthracene	40.000	38.154	4.6	165	0.00
82	3,3'-Dichlorobenzidine	40.000	38.719	3.2	164	0.00
83	Chrysene	40.000	37.971	5.1	164	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.872	5.3	160	0.00
85 c	Di-n-octyl phthalate	40.000	39.623	0.9	166	0.00
86 I	Perylene-d12	20.000	20.000	0.0	166	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.449	8.9	155	0.00
88	Benzo(b)fluoranthene	40.000	38.748	3.1	166	0.00
89	Benzo(k)fluoranthene	40.000	38.679	3.3	166	0.00
90 C	Benzo(a)pyrene	40.000	38.393	4.0	163	0.00
91	Dibenzo(a,h)anthracene	40.000	36.509	8.7	155	0.00
92	Benzo(g,h,i)perylene	40.000	35.525	11.2	151	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 2