

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102220\
 Data File : BP003703.D
 Acq On : 23 Oct 2020 01:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 23 02:48:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 19 14:54:24 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	144	0.00
2	1,4-Dioxane	40.000	37.921	5.2	145	0.00
3	Pyridine	40.000	40.614	-1.5	151	0.00
4	n-Nitrosodimethylamine	40.000	38.573	3.6	143	0.00
5 S	2-Fluorophenol	80.000	79.786	0.3	148	0.00
6	Aniline	40.000	41.113	-2.8	151	0.00
7 S	Phenol-d6	80.000	81.496	-1.9	150	0.00
8	2-Chlorophenol	40.000	40.120	-0.3	147	0.00
9	Benzaldehyde	40.000	43.761	-9.4	153	0.00
10 C	Phenol	40.000	40.896	-2.2	150	0.00
11	bis(2-Chloroethyl)ether	40.000	39.813	0.5	147	0.00
12	1,3-Dichlorobenzene	40.000	38.711	3.2	145	0.00
13 C	1,4-Dichlorobenzene	40.000	38.775	3.1	145	0.00
14	1,2-Dichlorobenzene	40.000	38.906	2.7	145	0.00
15	Benzyl Alcohol	40.000	40.733	-1.8	148	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.077	-0.2	149	0.00
17	2-Methylphenol	40.000	40.939	-2.3	149	0.00
18	Hexachloroethane	40.000	38.844	2.9	143	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.995	-2.5	149	0.00
20	3+4-Methylphenols	40.000	41.058	-2.6	151	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	148	0.00
22	Acetophenone	40.000	38.252	4.4	148	0.00
23 S	Nitrobenzene-d5	80.000	76.771	4.0	146	0.00
24	Nitrobenzene	40.000	38.381	4.0	148	0.00
25	Isophorone	40.000	39.969	0.1	151	0.00
26 C	2-Nitrophenol	40.000	41.523	-3.8	154	0.00
27	2,4-Dimethylphenol	40.000	39.537	1.2	150	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.417	1.5	153	0.00
29 C	2,4-Dichlorophenol	40.000	39.741	0.6	151	0.00
30	1,2,4-Trichlorobenzene	40.000	38.247	4.4	148	0.00
31	Naphthalene	40.000	38.161	4.6	148	0.00
32	Benzoic acid	40.000	41.942	-4.9	171	0.02
33	4-Chloroaniline	40.000	39.946	0.1	151	0.00
34 C	Hexachlorobutadiene	40.000	37.251	6.9	145	0.00
35	Caprolactam	40.000	43.254	-8.1	158	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.797	-2.0	155	0.00
37	2-Methylnaphthalene	40.000	39.479	1.3	152	0.00
38	1-Methylnaphthalene	40.000	39.166	2.1	151	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	154	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.333	6.7	151	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.376	9.1	143	0.00
42 S	2,4,6-Tribromophenol	80.000	82.882	-3.6	162	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.640	0.9	155	0.00
44	2,4,5-Trichlorophenol	40.000	39.433	1.4	155	0.00
45 S	2-Fluorobiphenyl	80.000	74.468	6.9	151	0.00
46	1,1'-Biphenyl	40.000	37.279	6.8	152	0.00
47	2-Chloronaphthalene	40.000	37.392	6.5	152	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.187	-0.5	154	0.00
49	Acenaphthylene	40.000	38.269	4.3	154	0.00
50	Dimethylphthalate	40.000	38.572	3.6	155	0.00
51	2,6-Dinitrotoluene	40.000	40.358	-0.9	160	0.00
52 C	Acenaphthene	40.000	38.639	3.4	154	0.00
53	3-Nitroaniline	40.000	41.432	-3.6	161	0.00
54 P	2,4-Dinitrophenol	40.000	39.013	2.5	164	0.00
55	Dibenzofuran	40.000	37.957	5.1	154	0.00
56 P	4-Nitrophenol	40.000	42.096	-5.2	162	0.00
57	2,4-Dinitrotoluene	40.000	41.666	-4.2	162	0.00
58	Fluorene	40.000	38.458	3.9	154	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.288	-0.7	156	0.00
60	Diethylphthalate	40.000	38.757	3.1	155	0.00
61	4-Chlorophenyl-phenylether	40.000	38.408	4.0	157	0.00
62	4-Nitroaniline	40.000	41.468	-3.7	160	0.00
63	Azobenzene	40.000	37.964	5.1	152	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	160	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.442	-1.1	166	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.390	6.5	156	0.00
67	4-Bromophenyl-phenylether	40.000	37.995	5.0	158	0.00
68	Hexachlorobenzene	40.000	38.199	4.5	159	0.00
69	Atrazine	40.000	38.538	3.7	157	0.00
70 C	Pentachlorophenol	40.000	41.652	-4.1	170	0.00
71	Phenanthrene	40.000	37.640	5.9	158	0.00
72	Anthracene	40.000	38.030	4.9	158	0.00
73	Carbazole	40.000	38.845	2.9	161	0.00
74	Di-n-butylphthalate	40.000	39.767	0.6	161	0.00
75 C	Fluoranthene	40.000	39.015	2.5	161	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	163	0.00
77	Benzydine	40.000	39.379	1.6	155	0.00
78	Pyrene	40.000	38.234	4.4	160	0.00
79 S	Terphenyl-d14	80.000	75.460	5.7	158	0.00
80	Butylbenzylphthalate	40.000	41.067	-2.7	165	0.00
81	Benzo(a)anthracene	40.000	38.764	3.1	161	0.00
82	3,3'-Dichlorobenzidine	40.000	40.761	-1.9	166	0.00
83	Chrysene	40.000	38.431	3.9	161	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.157	-2.9	165	0.00
85 c	Di-n-octyl phthalate	40.000	41.897	-4.7	166	0.00
86 I	Perylene-d12	20.000	20.000	0.0	153	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	35.417	11.5	141	0.01
88	Benzo(b)fluoranthene	40.000	39.313	1.7	152	0.00
89	Benzo(k)fluoranthene	40.000	40.255	-0.6	159	0.01
90 C	Benzo(a)pyrene	40.000	38.827	2.9	151	0.01
91	Dibenzo(a,h)anthracene	40.000	35.864	10.3	142	0.01
92	Benzo(g,h,i)perylene	40.000	35.222	11.9	142	0.01

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