

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011521\
 Data File : BP004569.D
 Acq On : 15 Jan 2021 10:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 15 11:28:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP011221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 12 15:19:32 2021
 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	96	-0.01
2	1,4-Dioxane	40.000	39.436	1.4	108	-0.01
3	Pyridine	40.000	39.972	0.1	107	0.00
4	n-Nitrosodimethylamine	40.000	39.027	2.4	107	-0.01
5 S	2-Fluorophenol	80.000	76.507	4.4	105	0.00
6	Aniline	40.000	38.198	4.5	104	0.00
7 S	Phenol-d6	80.000	76.783	4.0	103	0.00
8	2-Chlorophenol	40.000	37.892	5.3	102	0.00
9	Benzaldehyde	40.000	41.384	-3.5	101	-0.01
10 C	Phenol	40.000	38.432	3.9	104	0.00
11	bis(2-Chloroethyl)ether	40.000	38.077	4.8	102	-0.01
12	1,3-Dichlorobenzene	40.000	37.085	7.3	101	-0.01
13 C	1,4-Dichlorobenzene	40.000	37.029	7.4	101	-0.01
14	1,2-Dichlorobenzene	40.000	37.310	6.7	102	-0.01
15	Benzyl Alcohol	40.000	38.081	4.8	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.374	4.1	104	-0.02
17	2-Methylphenol	40.000	38.534	3.7	103	0.00
18	Hexachloroethane	40.000	36.873	7.8	101	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.866	5.3	103	-0.01
20	3+4-Methylphenols	40.000	38.698	3.3	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	38.412	4.0	103	0.00
23 S	Nitrobenzene-d5	80.000	75.726	5.3	101	-0.01
24	Nitrobenzene	40.000	37.899	5.3	101	0.00
25	Isophorone	40.000	38.372	4.1	102	-0.01
26 C	2-Nitrophenol	40.000	39.729	0.7	104	-0.01
27	2,4-Dimethylphenol	40.000	38.651	3.4	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.519	3.7	104	-0.01
29 C	2,4-Dichlorophenol	40.000	38.296	4.3	100	0.00
30	1,2,4-Trichlorobenzene	40.000	37.140	7.1	99	0.00
31	Naphthalene	40.000	37.882	5.3	101	-0.01
32	Benzoic acid	40.000	38.798	3.0	99	0.00
33	4-Chloroaniline	40.000	37.978	5.1	102	0.00
34 C	Hexachlorobutadiene	40.000	35.600	11.0	95	-0.01
35	Caprolactam	40.000	38.251	4.4	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.367	4.1	101	0.00
37	2-Methylnaphthalene	40.000	37.572	6.1	100	0.00
38	1-Methylnaphthalene	40.000	37.792	5.5	101	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	37.048	7.4	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.148	9.6	88	-0.01
42 S	2,4,6-Tribromophenol	80.000	70.961	11.3	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.784	5.5	99	0.00
44	2,4,5-Trichlorophenol	40.000	37.813	5.5	98	0.00
45 S	2-Fluorobiphenyl	80.000	74.635	6.7	100	0.00
46	1,1'-Biphenyl	40.000	37.582	6.0	100	0.00
47	2-Chloronaphthalene	40.000	37.465	6.3	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.661	3.3	101	0.00
49	Acenaphthylene	40.000	37.554	6.1	100	0.00
50	Dimethylphthalate	40.000	37.332	6.7	100	0.00
51	2,6-Dinitrotoluene	40.000	38.203	4.5	100	0.00
52 C	Acenaphthene	40.000	37.518	6.2	100	-0.01
53	3-Nitroaniline	40.000	38.388	4.0	101	0.00
54 P	2,4-Dinitrophenol	40.000	37.090	7.3	91	0.00
55	Dibenzofuran	40.000	37.367	6.6	100	-0.01
56 P	4-Nitrophenol	40.000	38.309	4.2	97	0.00
57	2,4-Dinitrotoluene	40.000	38.617	3.5	100	0.00
58	Fluorene	40.000	37.476	6.3	100	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	36.914	7.7	96	0.00
60	Diethylphthalate	40.000	37.321	6.7	100	0.00
61	4-Chlorophenyl-phenylether	40.000	36.870	7.8	99	0.00
62	4-Nitroaniline	40.000	39.224	1.9	103	0.00
63	Azobenzene	40.000	37.714	5.7	101	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.972	5.1	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.184	4.5	100	0.00
67	4-Bromophenyl-phenylether	40.000	37.125	7.2	97	0.00
68	Hexachlorobenzene	40.000	36.646	8.4	95	0.00
69	Atrazine	40.000	35.914	10.2	92	0.00
70 C	Pentachlorophenol	40.000	40.146	-0.4	101	0.00
71	Phenanthrene	40.000	37.808	5.5	100	0.00
72	Anthracene	40.000	38.328	4.2	101	-0.01
73	Carbazole	40.000	38.088	4.8	100	0.00
74	Di-n-butylphthalate	40.000	38.322	4.2	100	-0.01
75 C	Fluoranthene	40.000	37.512	6.2	99	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	37.285	6.8	104	0.00
78	Pyrene	40.000	36.859	7.9	100	-0.01
79 S	Terphenyl-d14	80.000	72.422	9.5	99	-0.01
80	Butylbenzylphthalate	40.000	37.809	5.5	102	0.00
81	Benzo(a)anthracene	40.000	37.027	7.4	101	0.00
82	3,3'-Dichlorobenzidine	40.000	37.404	6.5	101	0.00
83	Chrysene	40.000	37.405	6.5	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.936	5.2	103	-0.01
85 c	Di-n-octyl phthalate	40.000	38.106	4.7	103	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	95	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.660	3.4	101	-0.02
88	Benzo(b)fluoranthene	40.000	39.521	1.2	102	-0.01
89	Benzo(k)fluoranthene	40.000	38.355	4.1	100	-0.01
90 C	Benzo(a)pyrene	40.000	38.878	2.8	100	-0.02
91	Dibenzo(a,h)anthracene	40.000	38.686	3.3	101	-0.02
92	Benzo(g,h,i)perylene	40.000	38.311	4.2	100	-0.03

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(#) = Out of Range

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