

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062420\
 Data File : BP002518.D
 Acq On : 24 Jun 2020 12:23
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 24 14:14:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 24 13:54:06 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	82	0.00
2	1,4-Dioxane	40.000	39.725	0.7	79	0.00
3	Pyridine	40.000	36.653	8.4	74	0.00
4	n-Nitrosodimethylamine	40.000	42.997	-7.5	83	0.00
5 S	2-Fluorophenol	80.000	79.354	0.8	78	0.00
6	Aniline	40.000	38.004	5.0	73	0.00
7 S	Phenol-d6	80.000	77.425	3.2	75	0.00
8	2-Chlorophenol	40.000	38.962	2.6	75	0.00
9	Benzaldehyde	40.000	39.121	2.2	76	0.00
10 C	Phenol	40.000	38.865	2.8	75	0.00
11	bis(2-Chloroethyl)ether	40.000	37.272	6.8	72	0.00
12	1,3-Dichlorobenzene	40.000	39.363	1.6	77	0.00
13 C	1,4-Dichlorobenzene	40.000	39.364	1.6	77	0.00
14	1,2-Dichlorobenzene	40.000	39.225	1.9	76	0.00
15	Benzyl Alcohol	40.000	39.636	0.9	75	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	37.521	6.2	73	0.00
17	2-Methylphenol	40.000	38.699	3.3	74	0.00
18	Hexachloroethane	40.000	39.061	2.3	77	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.122	4.7	73	0.00
20	3+4-Methylphenols	40.000	38.526	3.7	73	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	75	0.00
22	Acetophenone	40.000	40.091	-0.2	74	0.00
23 S	Nitrobenzene-d5	80.000	81.658	-2.1	75	0.00
24	Nitrobenzene	40.000	40.683	-1.7	75	0.00
25	Isophorone	40.000	39.461	1.3	72	0.00
26 C	2-Nitrophenol	40.000	41.291	-3.2	74	0.00
27	2,4-Dimethylphenol	40.000	39.340	1.6	72	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.731	3.2	72	0.00
29 C	2,4-Dichlorophenol	40.000	40.594	-1.5	74	0.00
30	1,2,4-Trichlorobenzene	40.000	40.465	-1.2	75	0.00
31	Naphthalene	40.000	39.517	1.2	74	0.00
32	Benzoic acid	40.000	39.083	2.3	68	0.00
33	4-Chloroaniline	40.000	39.573	1.1	72	0.00
34 C	Hexachlorobutadiene	40.000	41.527	-3.8	78	0.00
35	Caprolactam	40.000	39.605	1.0	69	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.928	0.2	72	0.00
37	2-Methylnaphthalene	40.000	39.641	0.9	73	0.00
38	1-Methylnaphthalene	40.000	39.651	0.9	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.015	-2.5	75	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.940	-4.8	74	0.00
42 S	2,4,6-Tribromophenol	80.000	81.283	-1.6	72	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.988	-2.5	73	0.00
44	2,4,5-Trichlorophenol	40.000	41.146	-2.9	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	78.570	1.8	75	0.00
46	1,1'-Biphenyl	40.000	39.607	1.0	72	0.00
47	2-Chloronaphthalene	40.000	40.274	-0.7	74	0.00
48	2-Nitroaniline	40.000	42.300	-5.7	73	0.00
49	Acenaphthylene	40.000	39.447	1.4	70	0.00
50	Dimethylphthalate	40.000	39.581	1.0	71	0.00
51	2,6-Dinitrotoluene	40.000	40.187	-0.5	70	0.00
52 C	Acenaphthene	40.000	39.518	1.2	72	0.00
53	3-Nitroaniline	40.000	39.929	0.2	69	0.00
54 P	2,4-Dinitrophenol	40.000	41.112	-2.8	71	0.00
55	Dibenzofuran	40.000	39.510	1.2	71	0.00
56 P	4-Nitrophenol	40.000	39.225	1.9	66	0.00
57	2,4-Dinitrotoluene	40.000	40.873	-2.2	69	0.00
58	Fluorene	40.000	36.696	8.3	73	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.206	-0.5	70	0.00
60	Diethylphthalate	40.000	39.332	1.7	70	0.00
61	4-Chlorophenyl-phenylether	40.000	39.081	2.3	75	0.00
62	4-Nitroaniline	40.000	40.937	-2.3	71	0.00
63	Azobenzene	40.000	39.036	2.4	70	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.912	-7.3	72	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.151	2.1	70	0.00
67	4-Bromophenyl-phenylether	40.000	40.163	-0.4	71	0.00
68	Hexachlorobenzene	40.000	40.294	-0.7	72	0.00
69	Atrazine	40.000	37.004	7.5	64	0.00
70 C	Pentachlorophenol	40.000	40.176	-0.4	66	0.00
71	Phenanthrene	40.000	39.564	1.1	71	0.00
72	Anthracene	40.000	39.785	0.5	72	0.00
73	Carbazole	40.000	39.362	1.6	70	0.00
74	Di-n-butylphthalate	40.000	39.216	2.0	69	0.00
75 C	Fluoranthene	40.000	40.396	-1.0	71	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77	Benzidine	40.000	42.538	-6.3	71	0.00
78	Pyrene	40.000	40.220	-0.5	72	0.00
79 S	Terphenyl-d14	80.000	79.646	0.4	75	0.00
80	Butylbenzylphthalate	40.000	39.542	1.1	69	0.00
81	Benzo(a)anthracene	40.000	39.995	0.0	72	0.00
82	3,3'-Dichlorobenzidine	40.000	40.862	-2.2	70	0.00
83	Chrysene	40.000	40.489	-1.2	73	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.308	4.2	68	0.00
85 c	Di-n-octyl phthalate	40.000	38.947	2.6	69	0.00
86 I	Perylene-d12	20.000	20.000	0.0	73	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.557	1.1	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	41.237	-3.1	71	0.00
89	Benzo(k)fluoranthene	40.000	38.184	4.5	71	0.00
90 C	Benzo(a)pyrene	40.000	39.807	0.5	70	0.00
91	Dibenzo(a,h)anthracene	40.000	39.799	0.5	71	0.00
92	Benzo(g,h,i)perylene	40.000	40.002	-0.0	71	0.00

(#) = Out of Range

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