

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP061620\
 Data File : BP002417.D
 Acq On : 16 Jun 2020 16:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 16 17:13:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 05 15:08:53 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	64	0.00
2	1,4-Dioxane	40.000	42.223	-5.6	66	0.00
3	Pyridine	40.000	44.177	-10.4	70	0.00
4	n-Nitrosodimethylamine	40.000	41.213	-3.0	62	0.00
5 S	2-Fluorophenol	80.000	80.467	-0.6	62	0.00
6	Aniline	40.000	41.325	-3.3	62	0.00
7 S	Phenol-d6	80.000	82.618	-3.3	63	0.00
8	2-Chlorophenol	40.000	40.167	-0.4	61	0.00
9	Benzaldehyde	40.000	40.831	-2.1	61	0.00
10 C	Phenol	40.000	41.397	-3.5	63	0.00
11	bis(2-Chloroethyl)ether	40.000	40.889	-2.2	62	0.00
12	1,3-Dichlorobenzene	40.000	39.104	2.2	60	0.00
13 C	1,4-Dichlorobenzene	40.000	39.300	1.8	60	0.00
14	1,2-Dichlorobenzene	40.000	39.675	0.8	61	0.00
15	Benzyl Alcohol	40.000	40.316	-0.8	60	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	41.616	-4.0	64	0.00
17	2-Methylphenol	40.000	40.681	-1.7	61	0.00
18	Hexachloroethane	40.000	39.418	1.5	61	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.762	-4.4	63	0.00
20	3+4-Methylphenols	40.000	40.819	-2.0	61	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	62	0.00
22	Acetophenone	40.000	42.014	-5.0	64	0.00
23 S	Nitrobenzene-d5	80.000	83.336	-4.2	63	0.00
24	Nitrobenzene	40.000	41.393	-3.5	63	0.00
25	Isophorone	40.000	40.957	-2.4	61	0.00
26 C	2-Nitrophenol	40.000	39.128	2.2	58	0.00
27	2,4-Dimethylphenol	40.000	40.146	-0.4	60	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.580	-3.9	63	0.00
29 C	2,4-Dichlorophenol	40.000	39.101	2.2	59	0.00
30	1,2,4-Trichlorobenzene	40.000	39.310	1.7	60	0.00
31	Naphthalene	40.000	40.281	-0.7	62	0.00
32	Benzoic acid	40.000	33.970	15.1	47	-0.02
33	4-Chloroaniline	40.000	40.276	-0.7	60	0.00
34 C	Hexachlorobutadiene	40.000	38.750	3.1	60	0.00
35	Caprolactam	40.000	39.096	2.3	56	-0.02
36 C	4-Chloro-3-methylphenol	40.000	39.522	1.2	58	0.00
37	2-Methylnaphthalene	40.000	39.986	0.0	61	0.00
38	1-Methylnaphthalene	40.000	40.211	-0.5	61	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	60	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.251	-3.1	61	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.240	-0.6	57	0.00
42 S	2,4,6-Tribromophenol	80.000	81.040	-1.3	58	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.152	2.1	56	0.00
44	2,4,5-Trichlorophenol	40.000	40.042	-0.1	57	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	80.616	-0.8	62	0.00
46	1,1'-Biphenyl	40.000	40.786	-2.0	60	0.00
47	2-Chloronaphthalene	40.000	40.787	-2.0	60	0.00
48	2-Nitroaniline	40.000	42.215	-5.5	59	0.00
49	Acenaphthylene	40.000	40.453	-1.1	59	0.00
50	Dimethylphthalate	40.000	40.302	-0.8	58	0.00
51	2,6-Dinitrotoluene	40.000	40.143	-0.4	56	0.00
52 C	Acenaphthene	40.000	40.861	-2.2	60	0.00
53	3-Nitroaniline	40.000	40.043	-0.1	56	0.00
54 P	2,4-Dinitrophenol	40.000	35.978	10.1	50	0.00
55	Dibenzofuran	40.000	40.901	-2.3	59	0.00
56 P	4-Nitrophenol	40.000	39.066	2.3	53	0.00
57	2,4-Dinitrotoluene	40.000	39.990	0.0	55	0.00
58	Fluorene	40.000	38.791	3.0	62	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.698	3.3	55	0.00
60	Diethylphthalate	40.000	39.737	0.7	57	0.00
61	4-Chlorophenyl-phenylether	40.000	40.812	-2.0	63	0.00
62	4-Nitroaniline	40.000	40.675	-1.7	57	0.00
63	Azobenzene	40.000	42.287	-5.7	62	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	56	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.967	0.1	53	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.926	-4.8	59	0.00
67	4-Bromophenyl-phenylether	40.000	42.108	-5.3	58	0.00
68	Hexachlorobenzene	40.000	40.499	-1.2	57	0.00
69	Atrazine	40.000	38.447	3.9	52	0.00
70 C	Pentachlorophenol	40.000	40.103	-0.3	52	0.00
71	Phenanthrene	40.000	41.462	-3.7	58	0.00
72	Anthracene	40.000	41.708	-4.3	59	0.00
73	Carbazole	40.000	41.351	-3.4	57	0.00
74	Di-n-butylphthalate	40.000	40.370	-0.9	56	0.00
75 C	Fluoranthene	40.000	41.140	-2.9	57	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	60	0.00
77	Benzidine	40.000	34.150	14.6	46	0.00
78	Pyrene	40.000	40.565	-1.4	58	0.00
79 S	Terphenyl-d14	80.000	85.419	-6.8	64	0.00
80	Butylbenzylphthalate	40.000	37.696	5.8	53	0.00
81	Benzo(a)anthracene	40.000	40.471	-1.2	59	0.00
82	3,3'-Dichlorobenzidine	40.000	37.012	7.5	51	0.00
83	Chrysene	40.000	40.861	-2.2	60	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.196	2.0	56	0.00
85 c	Di-n-octyl phthalate	40.000	37.823	5.4	54	0.00
86 I	Perylene-d12	20.000	20.000	0.0	57	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.921	0.2	55	0.00

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88	Benzo(b)fluoranthene	40.000	40.705	-1.8	54	0.00
89	Benzo(k)fluoranthene	40.000	40.745	-1.9	58	0.00
90 C	Benzo(a)pyrene	40.000	39.507	1.2	54	0.00
91	Dibenzo(a,h)anthracene	40.000	40.717	-1.8	56	0.00
92	Benzo(q,h,i)perylene	40.000	39.645	0.9	54	0.00

(#) = Out of Range

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