

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP072420\
 Data File : BP002853.D
 Acq On : 24 Jul 2020 14:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 24 15:57:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 24 15:50:46 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	58	0.00
2	1,4-Dioxane	40.000	43.661	-9.2	66	0.00
3	Pyridine	40.000	41.093	-2.7	61	0.00
4	n-Nitrosodimethylamine	40.000	43.075	-7.7	64	0.00
5 S	2-Fluorophenol	80.000	81.818	-2.3	61	0.00
6	Aniline	40.000	38.696	3.3	57	0.00
7 S	Phenol-d6	80.000	78.783	1.5	59	0.00
8	2-Chlorophenol	40.000	38.731	3.2	58	0.00
9	Benzaldehyde	40.000	38.152	4.6	64	0.00
10 C	Phenol	40.000	39.161	2.1	58	0.00
11	bis(2-Chloroethyl)ether	40.000	38.509	3.7	58	0.00
12	1,3-Dichlorobenzene	40.000	38.318	4.2	58	0.00
13 C	1,4-Dichlorobenzene	40.000	38.567	3.6	58	0.00
14	1,2-Dichlorobenzene	40.000	38.274	4.3	58	0.00
15	Benzyl Alcohol	40.000	40.819	-2.0	59	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	37.947	5.1	57	0.00
17	2-Methylphenol	40.000	38.687	3.3	57	0.00
18	Hexachloroethane	40.000	40.215	-0.5	61	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.554	1.1	58	0.00
20	3+4-Methylphenols	40.000	38.931	2.7	57	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	55	0.00
22	Acetophenone	40.000	40.878	-2.2	57	0.00
23 S	Nitrobenzene-d5	80.000	85.154	-6.4	59	0.00
24	Nitrobenzene	40.000	41.584	-4.0	58	0.00
25	Isophorone	40.000	41.464	-3.7	58	0.00
26 C	2-Nitrophenol	40.000	42.003	-5.0	57	0.00
27	2,4-Dimethylphenol	40.000	40.637	-1.6	57	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.363	-0.9	57	0.00
29 C	2,4-Dichlorophenol	40.000	40.444	-1.1	55	0.00
30	1,2,4-Trichlorobenzene	40.000	39.813	0.5	56	0.00
31	Naphthalene	40.000	39.305	1.7	56	0.00
32	Benzoic acid	40.000	28.524	28.7#	40	0.00
33	4-Chloroaniline	40.000	40.615	-1.5	56	0.00
34 C	Hexachlorobutadiene	40.000	40.321	-0.8	57	0.00
35	Caprolactam	40.000	40.627	-1.6	57	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.705	-1.8	56	0.00
37	2-Methylnaphthalene	40.000	39.050	2.4	55	0.00
38	1-Methylnaphthalene	40.000	39.002	2.5	55	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	54	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.779	0.6	55	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.650	13.4	49	0.00
42 S	2,4,6-Tribromophenol	80.000	81.350	-1.7	53	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.492	1.3	52	0.00
44	2,4,5-Trichlorophenol	40.000	38.626	3.4	51	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	80.434	-0.5	55	0.00
46	1,1'-Biphenyl	40.000	39.714	0.7	54	0.00
47	2-Chloronaphthalene	40.000	39.563	1.1	54	0.00
48	2-Nitroaniline	40.000	44.359	-10.9	58	0.00
49	Acenaphthylene	40.000	40.194	-0.5	55	0.00
50	Dimethylphthalate	40.000	39.246	1.9	54	0.00
51	2,6-Dinitrotoluene	40.000	40.819	-2.0	54	0.00
52 C	Acenaphthene	40.000	39.628	0.9	54	0.00
53	3-Nitroaniline	40.000	41.186	-3.0	54	0.00
54 P	2,4-Dinitrophenol	40.000	35.856	10.4	54	0.00
55	Dibenzofuran	40.000	38.812	3.0	54	0.00
56 P	4-Nitrophenol	40.000	38.865	2.8	55	0.00
57	2,4-Dinitrotoluene	40.000	41.444	-3.6	53	0.00
58	Fluorene	40.000	40.346	-0.9	54	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.519	3.7	51	0.00
60	Diethylphthalate	40.000	40.960	-2.4	56	0.00
61	4-Chlorophenyl-phenylether	40.000	40.539	-1.3	55	0.00
62	4-Nitroaniline	40.000	40.708	-1.8	56	0.00
63	Azobenzene	40.000	41.229	-3.1	56	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	54	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.907	2.7	55	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.513	-1.3	55	0.00
67	4-Bromophenyl-phenylether	40.000	40.158	-0.4	54	0.00
68	Hexachlorobenzene	40.000	39.928	0.2	54	0.00
69	Atrazine	40.000	34.876	12.8	46	0.00
70 C	Pentachlorophenol	40.000	33.067	17.3	46	0.00
71	Phenanthrene	40.000	39.678	0.8	54	0.00
72	Anthracene	40.000	40.904	-2.3	55	0.00
73	Carbazole	40.000	40.631	-1.6	54	0.00
74	Di-n-butylphthalate	40.000	43.839	-9.6	57	0.00
75 C	Fluoranthene	40.000	39.894	0.3	53	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	54	0.00
77	Benzidine	40.000	43.960	-9.9	57	0.00
78	Pyrene	40.000	40.026	-0.1	54	0.00
79 S	Terphenyl-d14	80.000	81.363	-1.7	56	0.00
80	Butylbenzylphthalate	40.000	43.783	-9.5	57	0.00
81	Benzo(a)anthracene	40.000	40.034	-0.1	54	0.00
82	3,3'-Dichlorobenzidine	40.000	42.368	-5.9	55	0.00
83	Chrysene	40.000	40.565	-1.4	55	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.804	-9.5	56	0.00
85 c	Di-n-octyl phthalate	40.000	44.172	-10.4	58	0.00
86 I	Perylene-d12	20.000	20.000	0.0	55	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.600	-1.5	54	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	42.016	-5.0	56	0.00
89	Benzo(k)fluoranthene	40.000	39.717	0.7	53	0.00
90 C	Benzo(a)pyrene	40.000	40.584	-1.5	54	0.00
91	Dibenzo(a,h)anthracene	40.000	40.940	-2.3	54	0.00
92	Benzo(q,h,i)perylene	40.000	40.494	-1.2	55	0.00

(#) = Out of Range

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