

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP071520\
 Data File : BP002750.D
 Acq On : 15 Jul 2020 12:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 15 13:51:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 13 10:54:03 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	112	0.00
2	1,4-Dioxane	40.000	42.466	-6.2	124	0.00
3	Pyridine	40.000	43.088	-7.7	123	0.00
4	n-Nitrosodimethylamine	40.000	42.957	-7.4	123	0.00
5 S	2-Fluorophenol	80.000	79.468	0.7	115	0.00
6	Aniline	40.000	41.087	-2.7	117	0.00
7 S	Phenol-d6	80.000	80.704	-0.9	116	0.00
8	2-Chlorophenol	40.000	39.268	1.8	114	0.00
9	Benzaldehyde	40.000	37.742	5.6	122	0.00
10 C	Phenol	40.000	40.840	-2.1	118	0.00
11	bis(2-Chloroethyl)ether	40.000	41.013	-2.5	119	0.00
12	1,3-Dichlorobenzene	40.000	38.019	5.0	111	0.00
13 C	1,4-Dichlorobenzene	40.000	38.221	4.4	111	0.00
14	1,2-Dichlorobenzene	40.000	38.107	4.7	111	0.00
15	Benzyl Alcohol	40.000	43.013	-7.5	120	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.958	-2.4	119	0.00
17	2-Methylphenol	40.000	40.503	-1.3	115	0.00
18	Hexachloroethane	40.000	39.960	0.1	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.682	-4.2	118	0.00
20	3+4-Methylphenols	40.000	41.167	-2.9	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	115	0.00
22	Acetophenone	40.000	39.779	0.6	116	0.00
23 S	Nitrobenzene-d5	80.000	81.964	-2.5	119	0.00
24	Nitrobenzene	40.000	41.284	-3.2	120	0.00
25	Isophorone	40.000	41.548	-3.9	121	0.00
26 C	2-Nitrophenol	40.000	40.940	-2.3	115	0.00
27	2,4-Dimethylphenol	40.000	40.066	-0.2	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.441	-3.6	122	0.00
29 C	2,4-Dichlorophenol	40.000	39.853	0.4	114	0.00
30	1,2,4-Trichlorobenzene	40.000	38.180	4.6	113	0.00
31	Naphthalene	40.000	38.487	3.8	114	0.00
32	Benzoic acid	40.000	37.228	6.9	118	0.01
33	4-Chloroaniline	40.000	40.381	-1.0	117	0.00
34 C	Hexachlorobutadiene	40.000	38.127	4.7	113	0.00
35	Caprolactam	40.000	41.140	-2.9	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.271	-3.2	119	0.00
37	2-Methylnaphthalene	40.000	39.117	2.2	115	0.00
38	1-Methylnaphthalene	40.000	38.951	2.6	115	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.879	2.8	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.193	2.0	124	0.00
42 S	2,4,6-Tribromophenol	80.000	81.593	-2.0	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.952	-2.4	116	0.00
44	2,4,5-Trichlorophenol	40.000	40.429	-1.1	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	74.559	6.8	110	0.00
46	1,1'-Biphenyl	40.000	38.292	4.3	113	0.00
47	2-Chloronaphthalene	40.000	38.262	4.3	113	0.00
48	2-Nitroaniline	40.000	43.760	-9.4	124	0.00
49	Acenaphthylene	40.000	39.086	2.3	115	0.00
50	Dimethylphthalate	40.000	39.338	1.7	116	0.00
51	2,6-Dinitrotoluene	40.000	40.600	-1.5	116	0.00
52 C	Acenaphthene	40.000	38.831	2.9	115	0.00
53	3-Nitroaniline	40.000	42.310	-5.8	119	0.00
54 P	2,4-Dinitrophenol	40.000	40.549	-1.4	140	0.00
55	Dibenzofuran	40.000	38.144	4.6	114	0.00
56 P	4-Nitrophenol	40.000	39.599	1.0	121	-0.01
57	2,4-Dinitrotoluene	40.000	42.618	-6.5	118	0.00
58	Fluorene	40.000	37.914	5.2	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.903	-2.3	118	0.00
60	Diethylphthalate	40.000	39.749	0.6	116	0.00
61	4-Chlorophenyl-phenylether	40.000	37.895	5.3	110	0.00
62	4-Nitroaniline	40.000	39.861	0.3	118	0.00
63	Azobenzene	40.000	42.158	-5.4	123	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.046	-0.1	124	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.565	3.6	114	0.00
67	4-Bromophenyl-phenylether	40.000	39.357	1.6	117	0.00
68	Hexachlorobenzene	40.000	38.241	4.4	114	0.00
69	Atrazine	40.000	40.155	-0.4	115	0.00
70 C	Pentachlorophenol	40.000	41.981	-5.0	136	0.00
71	Phenanthrene	40.000	38.113	4.7	114	0.00
72	Anthracene	40.000	38.720	3.2	114	0.00
73	Carbazole	40.000	39.535	1.2	116	0.00
74	Di-n-butylphthalate	40.000	41.485	-3.7	119	0.00
75 C	Fluoranthene	40.000	39.966	0.1	117	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzidine	40.000	41.056	-2.6	114	0.00
78	Pyrene	40.000	39.275	1.8	114	0.00
79 S	Terphenyl-d14	80.000	74.697	6.6	109	0.00
80	Butylbenzylphthalate	40.000	42.779	-6.9	120	0.00
81	Benzo(a)anthracene	40.000	40.087	-0.2	115	0.00
82	3,3'-Dichlorobenzidine	40.000	42.186	-5.5	116	0.00
83	Chrysene	40.000	38.493	3.8	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.115	-5.3	116	0.00
85 c	Di-n-octyl phthalate	40.000	43.182	-8.0	121	0.00
86 I	Perylene-d12	20.000	20.000	0.0	120	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.573	1.1	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	40.722	-1.8	118	0.00
89	Benzo(k)fluoranthene	40.000	40.415	-1.0	117	0.00
90 C	Benzo(a)pyrene	40.000	40.654	-1.6	118	0.00
91	Dibenzo(a,h)anthracene	40.000	39.553	1.1	112	0.00
92	Benzo(q,h,i)perylene	40.000	38.612	3.5	113	-0.01

(#) = Out of Range

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