

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP090420\
 Data File : BP003202.D
 Acq On : 04 Sep 2020 09:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 04 12:57:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 01 14:37:05 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	36.471	8.8	111	0.00
3	Pyridine	40.000	35.589	11.0	105	0.00
4	n-Nitrosodimethylamine	40.000	40.038	-0.1	117	0.00
5 S	2-Fluorophenol	80.000	74.242	7.2	111	0.00
6	Aniline	40.000	35.740	10.6	106	0.00
7 S	Phenol-d6	80.000	72.148	9.8	107	0.00
8	2-Chlorophenol	40.000	36.353	9.1	109	0.00
9	Benzaldehyde	40.000	38.884	2.8	114	0.00
10 C	Phenol	40.000	35.770	10.6	106	0.00
11	bis(2-Chloroethyl)ether	40.000	35.720	10.7	107	0.00
12	1,3-Dichlorobenzene	40.000	36.847	7.9	113	0.00
13 C	1,4-Dichlorobenzene	40.000	36.817	8.0	112	0.00
14	1,2-Dichlorobenzene	40.000	36.226	9.4	111	0.00
15	Benzyl Alcohol	40.000	38.252	4.4	111	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	36.005	10.0	107	0.00
17	2-Methylphenol	40.000	36.212	9.5	107	0.00
18	Hexachloroethane	40.000	37.741	5.6	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.400	11.5	104	0.00
20	3+4-Methylphenols	40.000	35.936	10.2	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	36.215	9.5	103	0.00
23 S	Nitrobenzene-d5	80.000	76.624	4.2	108	0.00
24	Nitrobenzene	40.000	37.753	5.6	108	0.00
25	Isophorone	40.000	37.099	7.3	104	0.00
26 C	2-Nitrophenol	40.000	40.278	-0.7	108	0.00
27	2,4-Dimethylphenol	40.000	36.865	7.8	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.624	10.9	102	0.00
29 C	2,4-Dichlorophenol	40.000	38.038	4.9	107	0.00
30	1,2,4-Trichlorobenzene	40.000	37.275	6.8	109	0.00
31	Naphthalene	40.000	36.077	9.8	105	0.00
32	Benzoic acid	40.000	36.137	9.7	98	0.02
33	4-Chloroaniline	40.000	35.817	10.5	102	0.00
34 C	Hexachlorobutadiene	40.000	38.758	3.1	114	0.00
35	Caprolactam	40.000	35.060	12.3	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.248	9.4	102	0.00
37	2-Methylnaphthalene	40.000	35.366	11.6	104	0.00
38	1-Methylnaphthalene	40.000	34.736	13.2	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.139	2.2	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.087	2.3	96	0.00
42 S	2,4,6-Tribromophenol	80.000	75.546	5.6	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.202	-0.5	104	0.00
44	2,4,5-Trichlorophenol	40.000	39.028	2.4	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	75.089	6.1	102	0.00
46	1,1'-Biphenyl	40.000	37.430	6.4	101	0.00
47	2-Chloronaphthalene	40.000	37.521	6.2	101	0.00
48	2-Nitroaniline	40.000	40.250	-0.6	102	0.00
49	Acenaphthylene	40.000	37.021	7.4	99	0.00
50	Dimethylphthalate	40.000	35.514	11.2	96	0.00
51	2,6-Dinitrotoluene	40.000	37.386	6.5	98	0.00
52 C	Acenaphthene	40.000	35.987	10.0	97	0.00
53	3-Nitroaniline	40.000	36.776	8.1	95	0.00
54 P	2,4-Dinitrophenol	40.000	34.316	14.2	90	0.00
55	Dibenzofuran	40.000	35.660	10.9	97	0.00
56 P	4-Nitrophenol	40.000	35.872	10.3	89	0.00
57	2,4-Dinitrotoluene	40.000	37.007	7.5	95	0.00
58	Fluorene	40.000	35.422	11.4	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.876	7.8	97	0.00
60	Diethylphthalate	40.000	35.437	11.4	96	0.00
61	4-Chlorophenyl-phenylether	40.000	35.780	10.5	99	0.00
62	4-Nitroaniline	40.000	36.071	9.8	94	0.00
63	Azobenzene	40.000	36.036	9.9	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.338	1.7	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.761	5.6	95	0.00
67	4-Bromophenyl-phenylether	40.000	38.774	3.1	98	0.00
68	Hexachlorobenzene	40.000	38.230	4.4	97	0.00
69	Atrazine	40.000	37.124	7.2	90	0.00
70 C	Pentachlorophenol	40.000	40.905	-2.3	93	0.00
71	Phenanthrene	40.000	36.044	9.9	91	0.00
72	Anthracene	40.000	36.799	8.0	92	0.00
73	Carbazole	40.000	35.754	10.6	90	0.00
74	Di-n-butylphthalate	40.000	37.633	5.9	92	0.00
75 C	Fluoranthene	40.000	35.031	12.4	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzidine	40.000	32.081	19.8	62	0.00
78	Pyrene	40.000	37.805	5.5	87	0.00
79 S	Terphenyl-d14	80.000	79.508	0.6	89	0.00
80	Butylbenzylphthalate	40.000	40.940	-2.3	89	0.00
81	Benzo(a)anthracene	40.000	37.317	6.7	85	0.00
82	3,3'-Dichlorobenzidine	40.000	40.120	-0.3	87	0.00
83	Chrysene	40.000	36.768	8.1	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.901	0.2	87	0.00
85 c	Di-n-octyl phthalate	40.000	41.274	-3.2	91	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.497	8.8	91	0.00

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88	Benzo(b)fluoranthene	40.000	34.854	12.9	88	0.00
89	Benzo(k)fluoranthene	40.000	35.227	11.9	87	0.00
90 C	Benzo(a)pyrene	40.000	35.681	10.8	88	0.00
91	Dibenzo(a,h)anthracene	40.000	36.558	8.6	92	0.00
92	Benzo(q,h,i)perylene	40.000	36.583	8.5	92	0.00

(#) = Out of Range

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