

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082620\
 Data File : BP003110.D
 Acq On : 26 Aug 2020 12:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 26 13:33:44 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 24 15:32:08 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	94	0.00
2	1,4-Dioxane	40.000	35.197	12.0	90	0.00
3	Pyridine	40.000	37.261	6.8	93	0.00
4	n-Nitrosodimethylamine	40.000	37.251	6.9	92	0.00
5 S	2-Fluorophenol	80.000	73.898	7.6	93	0.00
6	Aniline	40.000	38.238	4.4	95	0.00
7 S	Phenol-d6	80.000	76.116	4.9	95	0.00
8	2-Chlorophenol	40.000	37.359	6.6	94	0.00
9	Benzaldehyde	40.000	39.849	0.4	99	0.00
10 C	Phenol	40.000	37.736	5.7	94	0.00
11	bis(2-Chloroethyl)ether	40.000	37.038	7.4	94	0.00
12	1,3-Dichlorobenzene	40.000	36.918	7.7	95	0.00
13 C	1,4-Dichlorobenzene	40.000	37.019	7.5	95	0.00
14	1,2-Dichlorobenzene	40.000	37.058	7.4	95	0.00
15	Benzyl Alcohol	40.000	40.816	-2.0	100	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	36.493	8.8	92	0.00
17	2-Methylphenol	40.000	39.041	2.4	97	0.00
18	Hexachloroethane	40.000	37.176	7.1	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.362	1.6	97	0.00
20	3+4-Methylphenols	40.000	39.549	1.1	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	36.823	7.9	98	0.00
23 S	Nitrobenzene-d5	80.000	74.152	7.3	97	0.00
24	Nitrobenzene	40.000	36.557	8.6	97	0.00
25	Isophorone	40.000	38.628	3.4	101	0.00
26 C	2-Nitrophenol	40.000	39.429	1.4	99	0.00
27	2,4-Dimethylphenol	40.000	37.737	5.7	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.309	9.2	97	0.00
29 C	2,4-Dichlorophenol	40.000	38.671	3.3	102	0.00
30	1,2,4-Trichlorobenzene	40.000	36.537	8.7	99	0.00
31	Naphthalene	40.000	36.349	9.1	99	0.00
32	Benzoic acid	40.000	39.909	0.2	104	0.00
33	4-Chloroaniline	40.000	38.104	4.7	101	0.00
34 C	Hexachlorobutadiene	40.000	37.146	7.1	102	0.00
35	Caprolactam	40.000	42.892	-7.2	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.680	0.8	104	0.00
37	2-Methylnaphthalene	40.000	37.251	6.9	101	0.00
38	1-Methylnaphthalene	40.000	37.127	7.2	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.250	9.4	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.145	9.6	95	0.00
42 S	2,4,6-Tribromophenol	80.000	81.724	-2.2	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.775	3.1	107	0.00
44	2,4,5-Trichlorophenol	40.000	39.128	2.2	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	71.726	10.3	103	0.00
46	1,1'-Biphenyl	40.000	35.919	10.2	103	0.00
47	2-Chloronaphthalene	40.000	36.009	10.0	103	0.00
48	2-Nitroaniline	40.000	39.661	0.8	107	0.00
49	Acenaphthylene	40.000	37.030	7.4	105	0.00
50	Dimethylphthalate	40.000	37.349	6.6	108	0.00
51	2,6-Dinitrotoluene	40.000	39.595	1.0	110	0.00
52 C	Acenaphthene	40.000	36.087	9.8	103	0.00
53	3-Nitroaniline	40.000	39.756	0.6	109	0.00
54 P	2,4-Dinitrophenol	40.000	37.584	6.0	107	0.00
55	Dibenzofuran	40.000	36.404	9.0	106	0.00
56 P	4-Nitrophenol	40.000	42.446	-6.1	112	0.00
57	2,4-Dinitrotoluene	40.000	40.978	-2.4	112	0.00
58	Fluorene	40.000	36.604	8.5	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.568	1.1	111	0.00
60	Diethylphthalate	40.000	38.364	4.1	111	0.00
61	4-Chlorophenyl-phenylether	40.000	36.703	8.2	107	0.00
62	4-Nitroaniline	40.000	40.451	-1.1	112	0.00
63	Azobenzene	40.000	36.445	8.9	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.838	0.4	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.220	9.5	108	0.00
67	4-Bromophenyl-phenylether	40.000	37.269	6.8	111	0.00
68	Hexachlorobenzene	40.000	37.475	6.3	113	0.00
69	Atrazine	40.000	39.364	1.6	113	0.00
70 C	Pentachlorophenol	40.000	43.768	-9.4	119	0.00
71	Phenanthrene	40.000	36.126	9.7	109	0.00
72	Anthracene	40.000	36.831	7.9	110	0.00
73	Carbazole	40.000	37.145	7.1	111	0.00
74	Di-n-butylphthalate	40.000	38.768	3.1	113	0.00
75 C	Fluoranthene	40.000	37.417	6.5	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	116	0.00
77	Benzidine	40.000	45.131	-12.8	120	0.00
78	Pyrene	40.000	35.222	11.9	112	0.00
79 S	Terphenyl-d14	80.000	72.852	8.9	113	0.00
80	Butylbenzylphthalate	40.000	39.354	1.6	118	0.00
81	Benzo(a)anthracene	40.000	36.805	8.0	116	0.00
82	3,3'-Dichlorobenzidine	40.000	40.146	-0.4	120	0.00
83	Chrysene	40.000	36.260	9.4	115	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.184	4.5	115	0.00
85 c	Di-n-octyl phthalate	40.000	40.595	-1.5	123	0.00
86 I	Perylene-d12	20.000	20.000	0.0	126	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.728	8.2	130	0.00

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88	Benzo(b)fluoranthene	40.000	34.965	12.6	125	0.00
89	Benzo(k)fluoranthene	40.000	34.435	13.9	120	0.00
90 C	Benzo(a)pyrene	40.000	35.555	11.1	125	0.00
91	Dibenzo(a,h)anthracene	40.000	36.482	8.8	129	0.00
92	Benzo(q,h,i)perylene	40.000	37.231	6.9	132	0.00

(#) = Out of Range

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