

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091522\
 Data File : BP011706.D
 Acq On : 15 Sep 2022 10:23
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 15 15:52:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 19:12:50 2022
 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	98	0.00
2	1,4-Dioxane	40.000	40.661	-1.7	104	0.00
3	Pyridine	40.000	41.222	-3.1	103	0.00
4	n-Nitrosodimethylamine	40.000	40.216	-0.5	101	0.00
5 S	2-Fluorophenol	80.000	82.010	-2.5	103	0.00
6	Aniline	40.000	40.010	-0.0	98	0.00
7 S	Phenol-d6	80.000	81.238	-1.5	100	0.00
8	2-Chlorophenol	40.000	40.141	-0.4	99	0.00
9	Benzaldehyde	40.000	39.574	1.1	102	0.00
10 C	Phenol	40.000	40.141	-0.4	99	0.00
11	bis(2-Chloroethyl)ether	40.000	39.714	0.7	99	0.00
12	1,3-Dichlorobenzene	40.000	39.696	0.8	99	0.00
13 C	1,4-Dichlorobenzene	40.000	39.544	1.1	99	0.00
14	1,2-Dichlorobenzene	40.000	39.465	1.3	99	0.00
15	Benzyl Alcohol	40.000	39.883	0.3	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.197	-0.5	100	0.00
17	2-Methylphenol	40.000	39.886	0.3	98	0.00
18	Hexachloroethane	40.000	40.126	-0.3	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.497	1.3	96	0.00
20	3+4-Methylphenols	40.000	39.662	0.8	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	39.901	0.2	97	0.00
23 S	Nitrobenzene-d5	80.000	81.405	-1.8	98	0.00
24	Nitrobenzene	40.000	40.326	-0.8	97	0.00
25	Isophorone	40.000	40.004	-0.0	95	0.00
26 C	2-Nitrophenol	40.000	36.273	9.3	92	0.00
27	2,4-Dimethylphenol	40.000	40.610	-1.5	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.640	0.9	96	0.00
29 C	2,4-Dichlorophenol	40.000	40.366	-0.9	96	0.00
30	1,2,4-Trichlorobenzene	40.000	39.399	1.5	96	0.00
31	Naphthalene	40.000	39.679	0.8	97	0.00
32	Benzoic acid	40.000	34.297	14.3	86	0.00
33	4-Chloroaniline	40.000	39.755	0.6	95	0.00
34 C	Hexachlorobutadiene	40.000	39.577	1.1	97	0.00
35	Caprolactam	40.000	37.260	6.9	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.039	-0.1	95	0.00
37	2-Methylnaphthalene	40.000	39.244	1.9	95	0.00
38	1-Methylnaphthalene	40.000	39.111	2.2	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.592	1.0	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.510	-1.3	94	0.00
42 S	2,4,6-Tribromophenol	80.000	79.374	0.8	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.936	-2.3	94	0.00
44	2,4,5-Trichlorophenol	40.000	40.339	-0.8	94	0.00
45 S	2-Fluorobiphenyl	80.000	80.448	-0.6	95	0.00
46	1,1'-Biphenyl	40.000	39.999	0.0	95	0.00
47	2-Chloronaphthalene	40.000	39.946	0.1	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.848	-4.6	93	0.00
49	Acenaphthylene	40.000	40.727	-1.8	94	0.00
50	Dimethylphthalate	40.000	39.512	1.2	93	0.00
51	2,6-Dinitrotoluene	40.000	40.700	-1.8	92	0.00
52 C	Acenaphthene	40.000	39.677	0.8	93	0.00
53	3-Nitroaniline	40.000	38.188	4.5	93	0.00
54 P	2,4-Dinitrophenol	40.000	35.445	11.4	89	0.00
55	Dibenzofuran	40.000	39.782	0.5	94	0.00
56 P	4-Nitrophenol	40.000	39.971	0.1	93	0.00
57	2,4-Dinitrotoluene	40.000	37.385	6.5	91	0.00
58	Fluorene	40.000	40.354	-0.9	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.319	1.7	92	0.00
60	Diethylphthalate	40.000	40.301	-0.8	94	0.00
61	4-Chlorophenyl-phenylether	40.000	39.886	0.3	94	0.00
62	4-Nitroaniline	40.000	38.561	3.6	94	0.00
63	Azobenzene	40.000	41.534	-3.8	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.176	9.6	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.459	-1.1	94	0.00
67	4-Bromophenyl-phenylether	40.000	39.645	0.9	92	0.00
68	Hexachlorobenzene	40.000	39.872	0.3	94	0.00
69	Atrazine	40.000	40.391	-1.0	92	0.00
70 C	Pentachlorophenol	40.000	39.695	0.8	93	0.00
71	Phenanthrene	40.000	40.065	-0.2	94	0.00
72	Anthracene	40.000	40.926	-2.3	94	0.00
73	Carbazole	40.000	40.771	-1.9	93	0.00
74	Di-n-butylphthalate	40.000	41.490	-3.7	93	0.00
75 C	Fluoranthene	40.000	40.304	-0.8	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	46.216	-15.5	96	0.00
78	Pyrene	40.000	39.510	1.2	95	0.00
79 S	Terphenyl-d14	80.000	80.319	-0.4	96	0.00
80	Butylbenzylphthalate	40.000	40.725	-1.8	94	0.00
81	Benzo(a)anthracene	40.000	39.824	0.4	96	0.00
82	3,3'-Dichlorobenzidine	40.000	41.633	-4.1	96	0.00
83	Chrysene	40.000	39.915	0.2	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.483	-3.7	93	0.00
85 c	Di-n-octyl phthalate	40.000	40.421	-1.1	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.870	-4.7	101	0.00
88	Benzo(b)fluoranthene	40.000	41.004	-2.5	99	0.00
89	Benzo(k)fluoranthene	40.000	39.989	0.0	97	0.00
90 C	Benzo(a)pyrene	40.000	40.771	-1.9	97	0.00
91	Dibenzo(a,h)anthracene	40.000	41.955	-4.9	101	0.00
92	Benzo(g,h,i)perylene	40.000	41.392	-3.5	100	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0