

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092321\
 Data File : BP007129.D
 Acq On : 23 Sep 2021 17:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 23 18:04:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 2021
 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	36.659	8.4	94	0.00
3	Pyridine	40.000	36.829	7.9	91	0.00
4	n-Nitrosodimethylamine	40.000	36.233	9.4	90	0.00
5 S	2-Fluorophenol	80.000	75.637	5.5	96	0.00
6	Aniline	40.000	37.068	7.3	91	0.00
7 S	Phenol-d6	80.000	74.603	6.7	92	0.00
8	2-Chlorophenol	40.000	38.012	5.0	96	0.00
9	Benzaldehyde	40.000	37.000	7.5	90	0.00
10 C	Phenol	40.000	36.776	8.1	91	0.00
11	bis(2-Chloroethyl)ether	40.000	36.228	9.4	90	0.00
12	1,3-Dichlorobenzene	40.000	38.230	4.4	97	0.00
13 C	1,4-Dichlorobenzene	40.000	38.226	4.4	97	0.00
14	1,2-Dichlorobenzene	40.000	38.105	4.7	96	0.00
15	Benzyl Alcohol	40.000	38.580	3.6	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.815	13.0	87	0.00
17	2-Methylphenol	40.000	37.837	5.4	93	0.00
18	Hexachloroethane	40.000	38.549	3.6	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.467	8.8	90	0.00
20	3+4-Methylphenols	40.000	37.767	5.6	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	38.643	3.4	93	0.00
23 S	Nitrobenzene-d5	80.000	77.261	3.4	92	0.00
24	Nitrobenzene	40.000	38.303	4.2	90	0.00
25	Isophorone	40.000	38.714	3.2	92	0.00
26 C	2-Nitrophenol	40.000	42.495	-6.2	99	0.00
27	2,4-Dimethylphenol	40.000	38.955	2.6	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.036	7.4	89	0.00
29 C	2,4-Dichlorophenol	40.000	40.416	-1.0	95	0.00
30	1,2,4-Trichlorobenzene	40.000	39.640	0.9	96	0.00
31	Naphthalene	40.000	38.140	4.6	92	0.00
32	Benzoic acid	40.000	44.569	-11.4	100	0.01
33	4-Chloroaniline	40.000	38.784	3.0	92	0.00
34 C	Hexachlorobutadiene	40.000	41.699	-4.2	101	0.00
35	Caprolactam	40.000	41.332	-3.3	94	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.381	1.5	93	0.00
37	2-Methylnaphthalene	40.000	38.612	3.5	93	0.00
38	1-Methylnaphthalene	40.000	38.721	3.2	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.985	0.0	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.834	-2.1	96	0.00
42 S	2,4,6-Tribromophenol	80.000	88.497	-10.6	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.008	-2.5	97	0.00
44	2,4,5-Trichlorophenol	40.000	40.906	-2.3	97	0.00
45 S	2-Fluorobiphenyl	80.000	77.224	3.5	94	0.00
46	1,1'-Biphenyl	40.000	38.323	4.2	93	0.00
47	2-Chloronaphthalene	40.000	38.576	3.6	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.287	-0.7	93	0.00
49	Acenaphthylene	40.000	39.000	2.5	93	0.00
50	Dimethylphthalate	40.000	39.217	2.0	95	0.00
51	2,6-Dinitrotoluene	40.000	40.851	-2.1	96	0.00
52 C	Acenaphthene	40.000	38.676	3.3	93	0.00
53	3-Nitroaniline	40.000	40.822	-2.1	94	0.00
54 P	2,4-Dinitrophenol	40.000	45.260	-13.1	101	0.00
55	Dibenzofuran	40.000	38.514	3.7	94	0.00
56 P	4-Nitrophenol	40.000	42.909	-7.3	95	0.00
57	2,4-Dinitrotoluene	40.000	42.340	-5.9	98	0.00
58	Fluorene	40.000	38.763	3.1	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.603	-4.0	100	0.00
60	Diethylphthalate	40.000	39.718	0.7	96	0.00
61	4-Chlorophenyl-phenylether	40.000	39.389	1.5	95	0.00
62	4-Nitroaniline	40.000	42.385	-6.0	96	0.00
63	Azobenzene	40.000	37.996	5.0	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.681	-9.2	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.517	3.7	95	0.00
67	4-Bromophenyl-phenylether	40.000	40.190	-0.5	100	0.00
68	Hexachlorobenzene	40.000	40.567	-1.4	101	0.00
69	Atrazine	40.000	40.830	-2.1	98	0.00
70 C	Pentachlorophenol	40.000	42.511	-6.3	101	0.00
71	Phenanthrene	40.000	38.256	4.4	95	0.00
72	Anthracene	40.000	39.366	1.6	97	0.00
73	Carbazole	40.000	39.181	2.0	95	0.00
74	Di-n-butylphthalate	40.000	40.934	-2.3	99	0.00
75 C	Fluoranthene	40.000	39.294	1.8	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	44.718	-11.8	106	0.00
78	Pyrene	40.000	39.160	2.1	95	0.00
79 S	Terphenyl-d14	80.000	79.317	0.9	95	0.00
80	Butylbenzylphthalate	40.000	41.797	-4.5	98	0.00
81	Benzo(a)anthracene	40.000	38.804	3.0	94	0.00
82	3,3'-Dichlorobenzidine	40.000	42.011	-5.0	99	0.00
83	Chrysene	40.000	38.918	2.7	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.474	-3.7	97	0.00
85 c	Di-n-octyl phthalate	40.000	43.146	-7.9	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.090	2.3	101	0.00
88	Benzo(b)fluoranthene	40.000	38.302	4.2	98	0.00
89	Benzo(k)fluoranthene	40.000	36.915	7.7	97	0.00
90 C	Benzo(a)pyrene	40.000	38.406	4.0	100	0.00
91	Dibenzo(a,h)anthracene	40.000	38.752	3.1	101	0.00
92	Benzo(g,h,i)perylene	40.000	39.081	2.3	101	0.00

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