

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092221\
 Data File : BP007090.D
 Acq On : 22 Sep 2021 10:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 22 11:34:05 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 16:50:24 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	101	0.00
2	1,4-Dioxane	40.000	39.656	0.9	105	0.00
3	Pyridine	40.000	39.751	0.6	101	0.00
4	n-Nitrosodimethylamine	40.000	40.936	-2.3	105	0.00
5 S	2-Fluorophenol	80.000	78.145	2.3	102	0.00
6	Aniline	40.000	39.159	2.1	99	0.00
7 S	Phenol-d6	80.000	78.793	1.5	100	0.00
8	2-Chlorophenol	40.000	38.824	2.9	100	0.00
9	Benzaldehyde	40.000	41.157	-2.9	103	0.00
10 C	Phenol	40.000	39.344	1.6	100	0.00
11	bis(2-Chloroethyl)ether	40.000	38.894	2.8	99	0.00
12	1,3-Dichlorobenzene	40.000	38.500	3.8	100	0.00
13 C	1,4-Dichlorobenzene	40.000	38.144	4.6	99	0.00
14	1,2-Dichlorobenzene	40.000	38.291	4.3	100	0.00
15	Benzyl Alcohol	40.000	39.166	2.1	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.204	-3.0	106	0.00
17	2-Methylphenol	40.000	38.997	2.5	99	0.00
18	Hexachloroethane	40.000	39.076	2.3	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.633	0.9	101	0.00
20	3+4-Methylphenols	40.000	39.211	2.0	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	39.186	2.0	99	0.00
23 S	Nitrobenzene-d5	80.000	80.930	-1.2	101	0.00
24	Nitrobenzene	40.000	40.234	-0.6	100	0.00
25	Isophorone	40.000	39.665	0.8	99	0.00
26 C	2-Nitrophenol	40.000	38.824	2.9	95	0.00
27	2,4-Dimethylphenol	40.000	39.309	1.7	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.501	1.2	99	0.00
29 C	2,4-Dichlorophenol	40.000	39.094	2.3	97	0.00
30	1,2,4-Trichlorobenzene	40.000	38.261	4.3	97	0.00
31	Naphthalene	40.000	38.898	2.8	98	0.00
32	Benzoic acid	40.000	37.262	6.8	88	0.00
33	4-Chloroaniline	40.000	39.265	1.8	98	0.00
34 C	Hexachlorobutadiene	40.000	38.304	4.2	97	0.00
35	Caprolactam	40.000	39.360	1.6	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.462	1.3	98	0.00
37	2-Methylnaphthalene	40.000	38.625	3.4	98	0.00
38	1-Methylnaphthalene	40.000	38.642	3.4	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.868	2.8	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.104	2.2	94	0.00
42 S	2,4,6-Tribromophenol	80.000	78.545	1.8	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.430	1.4	95	0.00
44	2,4,5-Trichlorophenol	40.000	39.539	1.2	95	0.00
45 S	2-Fluorobiphenyl	80.000	78.658	1.7	97	0.00
46	1,1'-Biphenyl	40.000	39.299	1.8	97	0.00
47	2-Chloronaphthalene	40.000	39.167	2.1	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.471	-3.7	98	0.00
49	Acenaphthylene	40.000	39.666	0.8	96	0.00
50	Dimethylphthalate	40.000	39.164	2.1	96	0.00
51	2,6-Dinitrotoluene	40.000	40.159	-0.4	96	0.00
52 C	Acenaphthene	40.000	39.171	2.1	96	0.00
53	3-Nitroaniline	40.000	40.526	-1.3	95	0.00
54 P	2,4-Dinitrophenol	40.000	41.016	-2.5	93	0.00
55	Dibenzofuran	40.000	39.202	2.0	97	0.00
56 P	4-Nitrophenol	40.000	42.113	-5.3	95	0.00
57	2,4-Dinitrotoluene	40.000	40.551	-1.4	95	0.00
58	Fluorene	40.000	39.320	1.7	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.476	1.3	96	0.00
60	Diethylphthalate	40.000	39.586	1.0	98	0.00
61	4-Chlorophenyl-phenylether	40.000	39.039	2.4	96	0.00
62	4-Nitroaniline	40.000	41.482	-3.7	96	0.00
63	Azobenzene	40.000	41.123	-2.8	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.621	-1.6	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.298	1.8	97	0.00
67	4-Bromophenyl-phenylether	40.000	38.521	3.7	95	0.00
68	Hexachlorobenzene	40.000	38.063	4.8	95	0.00
69	Atrazine	40.000	39.462	1.3	95	0.00
70 C	Pentachlorophenol	40.000	39.983	0.0	95	0.00
71	Phenanthrene	40.000	38.902	2.7	96	0.00
72	Anthracene	40.000	39.263	1.8	97	0.00
73	Carbazole	40.000	39.561	1.1	96	0.00
74	Di-n-butylphthalate	40.000	39.040	2.4	94	0.00
75 C	Fluoranthene	40.000	39.445	1.4	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	41.261	-3.2	100	0.00
78	Pyrene	40.000	38.795	3.0	96	0.00
79 S	Terphenyl-d14	80.000	77.704	2.9	96	0.00
80	Butylbenzylphthalate	40.000	38.600	3.5	93	0.00
81	Benzo(a)anthracene	40.000	38.916	2.7	96	0.00
82	3,3'-Dichlorobenzidine	40.000	39.336	1.7	95	0.00
83	Chrysene	40.000	38.682	3.3	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.592	1.0	95	0.00
85 c	Di-n-octyl phthalate	40.000	38.940	2.7	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.360	1.6	96	-0.01
88	Benzo(b)fluoranthene	40.000	39.451	1.4	95	0.00
89	Benzo(k)fluoranthene	40.000	38.989	2.5	96	0.00
90 C	Benzo(a)pyrene	40.000	39.101	2.2	95	0.00
91	Dibenzo(a,h)anthracene	40.000	39.271	1.8	96	-0.01
92	Benzo(g,h,i)perylene	40.000	39.051	2.4	95	-0.01

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