

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032723\
 Data File : BP014315.D
 Acq On : 27 Mar 2023 16:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 28 02:08:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 25 03:19:01 2023
 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	82	0.00
2	1,4-Dioxane	40.000	43.499	-8.7	83	0.00
3	Pyridine	40.000	40.445	-1.1	75	0.00
4	n-Nitrosodimethylamine	40.000	43.552	-8.9	80	0.00
5 S	2-Fluorophenol	80.000	83.448	-4.3	79	0.00
6	Aniline	40.000	39.701	0.7	76	0.00
7 S	Phenol-d6	80.000	82.717	-3.4	79	0.00
8	2-Chlorophenol	40.000	39.873	0.3	77	0.00
9	Benzaldehyde	40.000	37.601	6.0	73	0.00
10 C	Phenol	40.000	41.718	-4.3	79	0.00
11	bis(2-Chloroethyl)ether	40.000	42.336	-5.8	83	0.00
12	1,3-Dichlorobenzene	40.000	40.327	-0.8	79	0.00
13 C	1,4-Dichlorobenzene	40.000	40.462	-1.2	79	0.00
14	1,2-Dichlorobenzene	40.000	40.366	-0.9	79	0.00
15	Benzyl Alcohol	40.000	37.201	7.0	70	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	51.246	-28.1#	103	0.00
17	2-Methylphenol	40.000	40.536	-1.3	79	0.00
18	Hexachloroethane	40.000	41.640	-4.1	79	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.187	-5.5	83	0.00
20	3+4-Methylphenols	40.000	39.619	1.0	78	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	41.616	-4.0	78	0.00
23 S	Nitrobenzene-d5	80.000	88.036	-10.0	80	0.00
24	Nitrobenzene	40.000	44.407	-11.0	83	0.00
25	Isophorone	40.000	39.749	0.6	75	0.00
26 C	2-Nitrophenol	40.000	39.513	1.2	72	0.00
27	2,4-Dimethylphenol	40.000	40.149	-0.4	75	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.058	-5.1	81	0.00
29 C	2,4-Dichlorophenol	40.000	38.267	4.3	73	0.00
30	1,2,4-Trichlorobenzene	40.000	38.999	2.5	74	0.00
31	Naphthalene	40.000	41.055	-2.6	79	0.00
32	Benzoic acid	40.000	28.472	28.8#	55	-0.02
33	4-Chloroaniline	40.000	37.816	5.5	71	0.00
34 C	Hexachlorobutadiene	40.000	37.675	5.8	70	0.00
35	Caprolactam	40.000	33.686	15.8	66	-0.01
36 C	4-Chloro-3-methylphenol	40.000	38.289	4.3	73	0.00
37	2-Methylnaphthalene	40.000	38.019	5.0	74	0.00
38	1-Methylnaphthalene	40.000	37.932	5.2	74	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.549	1.1	68	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.837	15.4	56	0.00
42 S	2,4,6-Tribromophenol	80.000	71.153	11.1	61	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.027	2.4	66	0.00
44	2,4,5-Trichlorophenol	40.000	37.863	5.3	65	0.00
45 S	2-Fluorobiphenyl	80.000	82.846	-3.6	73	0.00
46	1,1'-Biphenyl	40.000	41.516	-3.8	70	0.00
47	2-Chloronaphthalene	40.000	41.388	-3.5	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.857	-14.6	75	0.00
49	Acenaphthylene	40.000	40.990	-2.5	71	0.00
50	Dimethylphthalate	40.000	38.637	3.4	70	0.00
51	2,6-Dinitrotoluene	40.000	39.472	1.3	69	0.00
52 C	Acenaphthene	40.000	40.465	-1.2	70	0.00
53	3-Nitroaniline	40.000	39.612	1.0	68	0.00
54 P	2,4-Dinitrophenol	40.000	33.098	17.3	60	0.00
55	Dibenzofuran	40.000	40.670	-1.7	70	0.00
56 P	4-Nitrophenol	40.000	35.911	10.2	64	0.00
57	2,4-Dinitrotoluene	40.000	39.036	2.4	66	0.00
58	Fluorene	40.000	39.813	0.5	70	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.149	9.6	63	0.00
60	Diethylphthalate	40.000	39.451	1.4	71	0.00
61	4-Chlorophenyl-phenylether	40.000	37.698	5.8	66	0.00
62	4-Nitroaniline	40.000	41.109	-2.8	71	0.00
63	Azobenzene	40.000	46.288	-15.7	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	73	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.094	4.8	65	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.008	-2.5	69	0.00
67	4-Bromophenyl-phenylether	40.000	37.390	6.5	64	0.00
68	Hexachlorobenzene	40.000	37.383	6.5	63	0.00
69	Atrazine	40.000	37.520	6.2	68	0.00
70 C	Pentachlorophenol	40.000	36.867	7.8	61	0.00
71	Phenanthrene	40.000	40.914	-2.3	70	0.00
72	Anthracene	40.000	41.093	-2.7	70	0.00
73	Carbazole	40.000	41.696	-4.2	73	0.00
74	Di-n-butylphthalate	40.000	43.125	-7.8	76	0.00
75 C	Fluoranthene	40.000	33.629	15.9	60	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	70	0.00
77	Benzydine	40.000	25.794	35.5#	40	0.00
78	Pyrene	40.000	35.021	12.4	61	0.00
79 S	Terphenyl-d14	80.000	87.018	-8.8	76	0.00
80	Butylbenzylphthalate	40.000	40.384	-1.0	67	0.00
81	Benzo(a)anthracene	40.000	39.793	0.5	65	0.00
82	3,3'-Dichlorobenzidine	40.000	41.331	-3.3	64	0.00
83	Chrysene	40.000	40.429	-1.1	66	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.495	-6.2	68	0.00
85 c	Di-n-octyl phthalate	40.000	46.169	-15.4	69	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.185	-10.5	78	0.00
88	Benzo(b)fluoranthene	40.000	36.313	9.2	71	0.00
89	Benzo(k)fluoranthene	40.000	37.061	7.3	73	0.00
90 C	Benzo(a)pyrene	40.000	40.134	-0.3	77	0.00
91	Dibenzo(a,h)anthracene	40.000	44.426	-11.1	79	0.00
92	Benzo(g,h,i)perylene	40.000	43.882	-9.7	77	0.00

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