

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030123\
 Data File : BP013913.D
 Acq On : 01 Mar 2023 10:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 02 04:28:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 02 04:26:35 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	64	0.00
2	1,4-Dioxane	40.000	38.419	4.0	65	0.00
3	Pyridine	40.000	40.238	-0.6	66	0.00
4	n-Nitrosodimethylamine	40.000	46.474	-16.2	77	0.00
5 S	2-Fluorophenol	80.000	79.963	0.0	64	0.00
6	Aniline	40.000	40.817	-2.0	63	0.00
7 S	Phenol-d6	80.000	81.394	-1.7	62	0.00
8	2-Chlorophenol	40.000	40.758	-1.9	66	0.00
9	Benzaldehyde	40.000	40.973	-2.4	68	0.00
10 C	Phenol	40.000	40.813	-2.0	63	0.00
11	bis(2-Chloroethyl)ether	40.000	39.947	0.1	67	0.00
12	1,3-Dichlorobenzene	40.000	40.437	-1.1	63	0.00
13 C	1,4-Dichlorobenzene	40.000	40.658	-1.6	66	0.00
14	1,2-Dichlorobenzene	40.000	41.415	-3.5	65	0.00
15	Benzyl Alcohol	40.000	47.210	-18.0	70	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.450	-1.1	61	0.00
17	2-Methylphenol	40.000	43.318	-8.3	64	0.00
18	Hexachloroethane	40.000	43.130	-7.8	67	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	48.017	-20.0	69	0.00
20	3+4-Methylphenols	40.000	44.039	-10.1	65	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	62	0.00
22	Acetophenone	40.000	45.895	-14.7	66	0.00
23 S	Nitrobenzene-d5	80.000	95.791	-19.7	69	0.00
24	Nitrobenzene	40.000	46.272	-15.7	66	0.00
25	Isophorone	40.000	46.813	-17.0	68	0.00
26 C	2-Nitrophenol	40.000	45.110	-12.8	70	0.00
27	2,4-Dimethylphenol	40.000	44.587	-11.5	63	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.026	-5.1	62	0.00
29 C	2,4-Dichlorophenol	40.000	45.780	-14.5	66	0.00
30	1,2,4-Trichlorobenzene	40.000	43.129	-7.8	66	0.00
31	Naphthalene	40.000	41.411	-3.5	63	0.00
32	Benzoic acid	40.000	43.330	-8.3	68	0.00
33	4-Chloroaniline	40.000	43.710	-9.3	64	0.00
34 C	Hexachlorobutadiene	40.000	47.127	-17.8	72	0.00
35	Caprolactam	40.000	44.861	-12.2	67	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.937	-14.8	68	0.00
37	2-Methylnaphthalene	40.000	42.725	-6.8	65	0.00
38	1-Methylnaphthalene	40.000	42.534	-6.3	65	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	66	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.327	-5.8	70	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.455	-18.6	74	0.00
42 S	2,4,6-Tribromophenol	80.000	100.121	-25.2#	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.607	-11.5	69	0.00
44	2,4,5-Trichlorophenol	40.000	44.577	-11.4	71	0.00
45 S	2-Fluorobiphenyl	80.000	83.286	-4.1	69	0.00
46	1,1'-Biphenyl	40.000	40.632	-1.6	67	0.00
47	2-Chloronaphthalene	40.000	40.804	-2.0	67	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.347	-10.9	75	0.00
49	Acenaphthylene	40.000	42.217	-5.5	67	0.00
50	Dimethylphthalate	40.000	43.213	-8.0	70	0.00
51	2,6-Dinitrotoluene	40.000	42.752	-6.9	70	0.00
52 C	Acenaphthene	40.000	41.280	-3.2	66	0.00
53	3-Nitroaniline	40.000	41.085	-2.7	68	0.00
54 P	2,4-Dinitrophenol	40.000	45.203	-13.0	77	0.00
55	Dibenzofuran	40.000	41.609	-4.0	68	0.00
56 P	4-Nitrophenol	40.000	41.867	-4.7	66	0.00
57	2,4-Dinitrotoluene	40.000	43.962	-9.9	73	0.00
58	Fluorene	40.000	42.338	-5.8	69	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.112	-15.3	73	0.00
60	Diethylphthalate	40.000	44.893	-12.2	72	0.00
61	4-Chlorophenyl-phenylether	40.000	43.877	-9.7	71	0.00
62	4-Nitroaniline	40.000	41.657	-4.1	69	0.00
63	Azobenzene	40.000	44.074	-10.2	69	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	68	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.284	-8.2	76	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.619	-4.0	69	0.00
67	4-Bromophenyl-phenylether	40.000	44.229	-10.6	74	0.00
68	Hexachlorobenzene	40.000	44.227	-10.6	75	0.00
69	Atrazine	40.000	45.323	-13.3	74	0.00
70 C	Pentachlorophenol	40.000	46.349	-15.9	74	0.00
71	Phenanthrene	40.000	41.003	-2.5	69	0.00
72	Anthracene	40.000	41.789	-4.5	69	0.00
73	Carbazole	40.000	41.479	-3.7	68	0.00
74	Di-n-butylphthalate	40.000	45.645	-14.1	73	0.00
75 C	Fluoranthene	40.000	41.441	-3.6	70	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	69	0.00
77	Benzidine	40.000	46.528	-16.3	84	0.00
78	Pyrene	40.000	41.549	-3.9	68	0.00
79 S	Terphenyl-d14	80.000	86.834	-8.5	73	0.00
80	Butylbenzylphthalate	40.000	48.257	-20.6	77	0.00
81	Benzo(a)anthracene	40.000	41.722	-4.3	70	0.00
82	3,3'-Dichlorobenzidine	40.000	45.352	-13.4	73	0.00
83	Chrysene	40.000	41.008	-2.5	69	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.972	-19.9	76	0.00
85 c	Di-n-octyl phthalate	40.000	47.735	-19.3	79	0.00
86 I	Perylene-d12	20.000	20.000	0.0	73	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.303	-5.8	75	0.00
88	Benzo(b)fluoranthene	40.000	42.282	-5.7	75	0.00
89	Benzo(k)fluoranthene	40.000	40.099	-0.2	69	0.00
90 C	Benzo(a)pyrene	40.000	41.990	-5.0	73	0.00
91	Dibenzo(a,h)anthracene	40.000	42.226	-5.6	75	0.00
92	Benzo(g,h,i)perylene	40.000	41.891	-4.7	74	0.00

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