

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080123\
 Data File : BP016444.D
 Acq On : 01 Aug 2023 08:05
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 01 15:45:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 01:48:25 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	63	-0.01
2	1,4-Dioxane	40.000	40.291	-0.7	66	-0.02
3	Pyridine	40.000	44.281	-10.7	71	-0.02
4	n-Nitrosodimethylamine	40.000	43.498	-8.7	71	-0.02
5 S	2-Fluorophenol	80.000	82.761	-3.5	66	-0.02
6	Aniline	40.000	44.503	-11.3	70	-0.01
7 S	Phenol-d6	80.000	88.723	-10.9	70	-0.02
8	2-Chlorophenol	40.000	42.819	-7.0	67	-0.02
9	Benzaldehyde	40.000	51.282	-28.2#	73	-0.02
10 C	Phenol	40.000	44.502	-11.3	70	-0.01
11	bis(2-Chloroethyl)ether	40.000	43.315	-8.3	69	-0.01
12	1,3-Dichlorobenzene	40.000	40.188	-0.5	64	-0.02
13 C	1,4-Dichlorobenzene	40.000	40.469	-1.2	64	-0.01
14	1,2-Dichlorobenzene	40.000	41.401	-3.5	65	-0.02
15	Benzyl Alcohol	40.000	45.366	-13.4	70	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	44.750	-11.9	72	-0.02
17	2-Methylphenol	40.000	44.914	-12.3	70	-0.01
18	Hexachloroethane	40.000	40.967	-2.4	65	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	45.653	-14.1	72	-0.02
20	3+4-Methylphenols	40.000	45.245	-13.1	70	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	68	-0.01
22	Acetophenone	40.000	41.757	-4.4	71	-0.01
23 S	Nitrobenzene-d5	80.000	84.085	-5.1	71	-0.02
24	Nitrobenzene	40.000	42.226	-5.6	72	-0.01
25	Isophorone	40.000	42.473	-6.2	71	-0.01
26 C	2-Nitrophenol	40.000	38.407	4.0	67	-0.02
27	2,4-Dimethylphenol	40.000	41.377	-3.4	69	-0.01
28	bis(2-Chloroethoxy)methane	40.000	42.066	-5.2	71	-0.01
29 C	2,4-Dichlorophenol	40.000	40.509	-1.3	65	-0.01
30	1,2,4-Trichlorobenzene	40.000	38.221	4.4	63	-0.01
31	Naphthalene	40.000	41.081	-2.7	69	-0.02
32	Benzoic acid	40.000	41.239	-3.1	74	-0.02
33	4-Chloroaniline	40.000	42.815	-7.0	71	-0.01
34 C	Hexachlorobutadiene	40.000	36.524	8.7	59	-0.01
35	Caprolactam	40.000	43.621	-9.1	72	-0.01
36 C	4-Chloro-3-methylphenol	40.000	43.460	-8.7	72	0.00
37	2-Methylnaphthalene	40.000	41.259	-3.1	69	-0.01
38	1-Methylnaphthalene	40.000	41.509	-3.8	69	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	69	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.911	5.2	63	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.850	7.9	58	0.00
42 S	2,4,6-Tribromophenol	80.000	71.091	11.1	56	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.091	-0.2	64	0.00
44	2,4,5-Trichlorophenol	40.000	40.176	-0.4	65	-0.01
45 S	2-Fluorobiphenyl	80.000	81.084	-1.4	68	0.00
46	1,1'-Biphenyl	40.000	40.726	-1.8	69	0.00
47	2-Chloronaphthalene	40.000	40.668	-1.7	69	0.00

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48	2-Nitroaniline	40.000	45.101	-12.8	74	0.00
49	Acenaphthylene	40.000	41.683	-4.2	70	0.00
50	Dimethylphthalate	40.000	40.973	-2.4	70	0.00
51	2,6-Dinitrotoluene	40.000	41.542	-3.9	68	0.00
52 C	Acenaphthene	40.000	41.476	-3.7	70	-0.01
53	3-Nitroaniline	40.000	43.746	-9.4	72	0.00
54 P	2,4-Dinitrophenol	40.000	41.209	-3.0	77	0.00
55	Dibenzofuran	40.000	41.080	-2.7	70	0.00
56 P	4-Nitrophenol	40.000	45.769	-14.4	75	0.00
57	2,4-Dinitrotoluene	40.000	43.613	-9.0	69	0.00
58	Fluorene	40.000	41.953	-4.9	70	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.228	1.9	63	0.00
60	Diethylphthalate	40.000	41.305	-3.3	70	0.00
61	4-Chlorophenyl-phenylether	40.000	40.122	-0.3	66	0.00
62	4-Nitroaniline	40.000	45.630	-14.1	75	0.00
63	Azobenzene	40.000	44.294	-10.7	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	69	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.946	-4.9	76	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.519	-3.8	70	0.00
67	4-Bromophenyl-phenylether	40.000	38.002	5.0	62	0.00
68	Hexachlorobenzene	40.000	37.330	6.7	60	0.00
69	Atrazine	40.000	39.576	1.1	66	0.00
70 C	Pentachlorophenol	40.000	38.804	3.0	63	0.00
71	Phenanthrene	40.000	42.025	-5.1	72	0.00
72	Anthracene	40.000	42.192	-5.5	71	0.00
73	Carbazole	40.000	43.167	-7.9	73	0.00
74	Di-n-butylphthalate	40.000	43.649	-9.1	72	0.00
75 C	Fluoranthene	40.000	42.387	-6.0	70	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	72	0.00
77	Benzydine	40.000	54.868	-37.2#	90	0.00
78	Pyrene	40.000	40.324	-0.8	71	0.00
79 S	Terphenyl-d14	80.000	81.854	-2.3	70	0.00
80	Butylbenzylphthalate	40.000	43.969	-9.9	77	0.00
81	Benzo(a)anthracene	40.000	41.078	-2.7	73	0.00
82	3,3'-Dichlorobenzidine	40.000	42.872	-7.2	72	0.00
83	Chrysene	40.000	41.362	-3.4	74	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.667	-9.2	77	0.00
85 c	Di-n-octyl phthalate	40.000	45.596	-14.0	80	0.00
86 I	Perylene-d12	20.000	20.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.056	-0.1	71	0.00
88	Benzo(b)fluoranthene	40.000	41.735	-4.3	71	0.00
89	Benzo(k)fluoranthene	40.000	43.261	-8.2	74	0.00
90 C	Benzo(a)pyrene	40.000	42.327	-5.8	73	0.00
91	Dibenzo(a,h)anthracene	40.000	40.492	-1.2	72	0.00
92	Benzo(g,h,i)perylene	40.000	39.507	1.2	71	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0