

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011723\
 Data File : BP013495.D
 Acq On : 17 Jan 2023 14:23
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 18 03:15:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 13 03:32:57 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	98	0.00
2	1,4-Dioxane	40.000	43.102	-7.8	110	0.00
3	Pyridine	40.000	42.808	-7.0	106	0.00
4	n-Nitrosodimethylamine	40.000	43.592	-9.0	108	0.00
5 S	2-Fluorophenol	80.000	84.152	-5.2	105	0.00
6	Aniline	40.000	41.342	-3.4	103	0.00
7 S	Phenol-d6	80.000	83.410	-4.3	103	0.00
8	2-Chlorophenol	40.000	41.153	-2.9	103	0.00
9	Benzaldehyde	40.000	39.006	2.5	106	0.00
10 C	Phenol	40.000	42.006	-5.0	104	-0.01
11	bis(2-Chloroethyl)ether	40.000	41.458	-3.6	103	0.00
12	1,3-Dichlorobenzene	40.000	41.844	-4.6	105	-0.01
13 C	1,4-Dichlorobenzene	40.000	41.603	-4.0	104	0.00
14	1,2-Dichlorobenzene	40.000	41.390	-3.5	104	0.00
15	Benzyl Alcohol	40.000	41.109	-2.8	101	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	42.275	-5.7	106	-0.02
17	2-Methylphenol	40.000	41.199	-3.0	102	0.00
18	Hexachloroethane	40.000	41.242	-3.1	104	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	42.045	-5.1	103	0.00
20	3+4-Methylphenols	40.000	41.468	-3.7	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	41.727	-4.3	102	0.00
23 S	Nitrobenzene-d5	80.000	84.258	-5.3	102	0.00
24	Nitrobenzene	40.000	41.814	-4.5	102	0.00
25	Isophorone	40.000	41.264	-3.2	101	0.00
26 C	2-Nitrophenol	40.000	41.368	-3.4	99	0.00
27	2,4-Dimethylphenol	40.000	41.848	-4.6	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.663	-4.2	102	0.00
29 C	2,4-Dichlorophenol	40.000	41.785	-4.5	101	0.00
30	1,2,4-Trichlorobenzene	40.000	41.905	-4.8	104	-0.01
31	Naphthalene	40.000	41.353	-3.4	102	-0.01
32	Benzoic acid	40.000	42.554	-6.4	98	0.00
33	4-Chloroaniline	40.000	41.244	-3.1	100	0.00
34 C	Hexachlorobutadiene	40.000	42.440	-6.1	105	-0.01
35	Caprolactam	40.000	39.963	0.1	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.729	-4.3	102	-0.01
37	2-Methylnaphthalene	40.000	41.566	-3.9	102	0.00
38	1-Methylnaphthalene	40.000	41.521	-3.8	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.961	-4.9	103	-0.01
41 P	Hexachlorocyclopentadiene	40.000	44.327	-10.8	104	0.00
42 S	2,4,6-Tribromophenol	80.000	82.450	-3.1	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.829	-4.6	103	-0.01
44	2,4,5-Trichlorophenol	40.000	41.985	-5.0	103	0.00
45 S	2-Fluorobiphenyl	80.000	84.094	-5.1	104	0.00
46	1,1'-Biphenyl	40.000	41.262	-3.2	102	-0.01
47	2-Chloronaphthalene	40.000	40.943	-2.4	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.445	-3.6	101	-0.01
49	Acenaphthylene	40.000	41.010	-2.5	102	0.00
50	Dimethylphthalate	40.000	40.933	-2.3	102	0.00
51	2,6-Dinitrotoluene	40.000	41.338	-3.3	101	0.00
52 C	Acenaphthene	40.000	41.218	-3.0	102	0.00
53	3-Nitroaniline	40.000	41.070	-2.7	99	-0.01
54 P	2,4-Dinitrophenol	40.000	41.539	-3.8	101	0.00
55	Dibenzofuran	40.000	41.209	-3.0	103	0.00
56 P	4-Nitrophenol	40.000	41.216	-3.0	99	0.00
57	2,4-Dinitrotoluene	40.000	41.433	-3.6	100	0.00
58	Fluorene	40.000	41.787	-4.5	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.768	-4.4	103	0.00
60	Diethylphthalate	40.000	40.999	-2.5	102	0.00
61	4-Chlorophenyl-phenylether	40.000	42.237	-5.6	105	0.00
62	4-Nitroaniline	40.000	41.339	-3.3	98	0.00
63	Azobenzene	40.000	41.893	-4.7	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.836	-7.1	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.913	-4.8	103	0.00
67	4-Bromophenyl-phenylether	40.000	42.096	-5.2	103	0.00
68	Hexachlorobenzene	40.000	41.343	-3.4	102	0.00
69	Atrazine	40.000	41.235	-3.1	102	0.00
70 C	Pentachlorophenol	40.000	43.339	-8.3	103	0.00
71	Phenanthrene	40.000	41.517	-3.8	102	0.00
72	Anthracene	40.000	41.527	-3.8	101	0.00
73	Carbazole	40.000	40.780	-2.0	99	0.00
74	Di-n-butylphthalate	40.000	42.441	-6.1	100	0.00
75 C	Fluoranthene	40.000	41.326	-3.3	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzydine	40.000	42.129	-5.3	85	0.00
78	Pyrene	40.000	47.159	-17.9	98	0.00
79 S	Terphenyl-d14	80.000	86.070	-7.6	101	0.00
80	Butylbenzylphthalate	40.000	42.551	-6.4	90	0.00
81	Benzo(a)anthracene	40.000	42.788	-7.0	89	0.00
82	3,3'-Dichlorobenzidine	40.000	39.227	1.9	84	0.00
83	Chrysene	40.000	42.460	-6.2	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.562	-1.4	86	0.00
85 c	Di-n-octyl phthalate	40.000	36.043	9.9	74	0.00
86 I	Perylene-d12	20.000	20.000	0.0	61	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.519	8.7	56	-0.02
88	Benzo(b)fluoranthene	40.000	45.118	-12.8	72	-0.01
89	Benzo(k)fluoranthene	40.000	47.301	-18.3	71	-0.01
90 C	Benzo(a)pyrene	40.000	42.557	-6.4	66	0.00
91	Dibenzo(a,h)anthracene	40.000	36.675	8.3	56	-0.02
92	Benzo(g,h,i)perylene	40.000	36.051	9.9	55	-0.01

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(#) = Out of Range

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