

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120721\
 Data File : BP008253.D
 Acq On : 07 Dec 2021 16:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 08 01:08:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 14:39:24 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	76	-0.01
2	1,4-Dioxane	40.000	37.569	6.1	78	-0.01
3	Pyridine	40.000	40.962	-2.4	84	-0.01
4	n-Nitrosodimethylamine	40.000	41.502	-3.8	83	-0.01
5 S	2-Fluorophenol	80.000	80.685	-0.9	80	0.00
6	Aniline	40.000	41.408	-3.5	84	-0.01
7 S	Phenol-d6	80.000	82.116	-2.6	83	-0.01
8	2-Chlorophenol	40.000	41.117	-2.8	84	-0.01
9	Benzaldehyde	40.000	43.222	-8.1	81	-0.01
10 C	Phenol	40.000	40.819	-2.0	83	-0.01
11	bis(2-Chloroethyl)ether	40.000	40.442	-1.1	83	-0.01
12	1,3-Dichlorobenzene	40.000	40.092	-0.2	81	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.199	-0.5	82	-0.01
14	1,2-Dichlorobenzene	40.000	39.408	1.5	83	-0.02
15	Benzyl Alcohol	40.000	43.472	-8.7	89	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	39.515	1.2	82	0.00
17	2-Methylphenol	40.000	41.560	-3.9	85	-0.01
18	Hexachloroethane	40.000	40.967	-2.4	83	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	39.435	1.4	86	-0.02
20	3+4-Methylphenols	40.000	40.763	-1.9	84	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	78	-0.02
22	Acetophenone	40.000	40.890	-2.2	85	-0.01
23 S	Nitrobenzene-d5	80.000	83.499	-4.4	87	-0.01
24	Nitrobenzene	40.000	40.831	-2.1	85	-0.01
25	Isophorone	40.000	40.414	-1.0	87	-0.01
26 C	2-Nitrophenol	40.000	42.275	-5.7	85	-0.01
27	2,4-Dimethylphenol	40.000	40.248	-0.6	84	-0.01
28	bis(2-Chloroethoxy)methane	40.000	39.880	0.3	84	0.00
29 C	2,4-Dichlorophenol	40.000	41.162	-2.9	85	0.00
30	1,2,4-Trichlorobenzene	40.000	41.161	-2.9	85	-0.01
31	Naphthalene	40.000	39.852	0.4	84	-0.01
32	Benzoic acid	40.000	40.514	-1.3	82	-0.01
33	4-Chloroaniline	40.000	40.766	-1.9	87	-0.01
34 C	Hexachlorobutadiene	40.000	42.696	-6.7	89	-0.01
35	Caprolactam	40.000	40.226	-0.6	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.751	-4.4	90	0.00
37	2-Methylnaphthalene	40.000	39.549	1.1	85	-0.01
38	1-Methylnaphthalene	40.000	39.598	1.0	85	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	79	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.470	-6.2	87	-0.02
41 P	Hexachlorocyclopentadiene	40.000	42.098	-5.2	81	-0.01
42 S	2,4,6-Tribromophenol	80.000	86.426	-8.0	92	-0.01
43 C	2,4,6-Trichlorophenol	40.000	42.136	-5.3	87	-0.01
44	2,4,5-Trichlorophenol	40.000	41.213	-3.0	85	0.00
45 S	2-Fluorobiphenyl	80.000	83.552	-4.4	88	-0.01
46	1,1'-Biphenyl	40.000	40.816	-2.0	85	-0.01
47	2-Chloronaphthalene	40.000	40.853	-2.1	86	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.911	-9.8	90	-0.01
49	Acenaphthylene	40.000	39.856	0.4	84	-0.01
50	Dimethylphthalate	40.000	40.051	-0.1	86	-0.01
51	2,6-Dinitrotoluene	40.000	40.796	-2.0	85	-0.01
52 C	Acenaphthene	40.000	39.798	0.5	84	-0.02
53	3-Nitroaniline	40.000	41.247	-3.1	85	-0.01
54 P	2,4-Dinitrophenol	40.000	39.845	0.4	77	0.00
55	Dibenzofuran	40.000	39.211	2.0	83	-0.01
56 P	4-Nitrophenol	40.000	36.531	8.7	73	0.00
57	2,4-Dinitrotoluene	40.000	40.924	-2.3	85	0.00
58	Fluorene	40.000	37.923	5.2	88	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.742	-1.9	87	-0.01
60	Diethylphthalate	40.000	40.136	-0.3	87	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.125	4.7	88	-0.01
62	4-Nitroaniline	40.000	41.740	-4.4	85	0.00
63	Azobenzene	40.000	40.736	-1.8	86	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	78	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	42.516	-6.3	84	-0.01
66 c	n-Nitrosodiphenylamine	40.000	40.453	-1.1	85	-0.01
67	4-Bromophenyl-phenylether	40.000	41.649	-4.1	88	-0.01
68	Hexachlorobenzene	40.000	42.761	-6.9	90	-0.01
69	Atrazine	40.000	39.959	0.1	86	0.00
70 C	Pentachlorophenol	40.000	37.107	7.2	74	-0.01
71	Phenanthrene	40.000	39.983	0.0	84	-0.01
72	Anthracene	40.000	40.126	-0.3	85	-0.01
73	Carbazole	40.000	39.694	0.8	84	-0.01
74	Di-n-butylphthalate	40.000	37.806	5.5	82	-0.01
75 C	Fluoranthene	40.000	36.220	9.5	83	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	79	-0.01
77	Benzydine	40.000	36.702	8.2	64	-0.01
78	Pyrene	40.000	40.245	-0.6	82	-0.01
79 S	Terphenyl-d14	80.000	86.683	-8.4	89	-0.01
80	Butylbenzylphthalate	40.000	38.342	4.1	80	-0.01
81	Benzo(a)anthracene	40.000	39.571	1.1	84	0.00
82	3,3'-Dichlorobenzidine	40.000	37.911	5.2	83	-0.01
83	Chrysene	40.000	39.883	0.3	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.741	10.6	83	-0.01
85 c	Di-n-octyl phthalate	40.000	37.658	5.9	79	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	78	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.552	-1.4	85	-0.02
88	Benzo(b)fluoranthene	40.000	38.766	3.1	82	-0.01
89	Benzo(k)fluoranthene	40.000	41.381	-3.5	85	-0.01
90 C	Benzo(a)pyrene	40.000	39.981	0.0	83	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.752	-1.9	85	-0.02
92	Benzo(g,h,i)perylene	40.000	40.121	-0.3	83	-0.03

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