

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF0222423\
 Data File : BF132538.D
 Acq On : 24 Feb 2023 12:13
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 24 23:17:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 23:17:30 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	91	0.00
2	1,4-Dioxane	40.000	42.203	-5.5	92	0.00
3	Pyridine	40.000	41.064	-2.7	89	0.00
4	n-Nitrosodimethylamine	40.000	42.525	-6.3	90	0.00
5 S	2-Fluorophenol	80.000	79.448	0.7	89	0.00
6	Aniline	40.000	41.558	-3.9	90	0.00
7 S	Phenol-d6	80.000	78.288	2.1	87	0.00
8	2-Chlorophenol	40.000	39.708	0.7	88	0.00
9	Benzaldehyde	40.000	36.754	8.1	88	0.00
10 C	Phenol	40.000	39.722	0.7	88	0.00
11	bis(2-Chloroethyl)ether	40.000	39.982	0.0	88	0.00
12	1,3-Dichlorobenzene	40.000	39.898	0.3	89	0.00
13 C	1,4-Dichlorobenzene	40.000	39.767	0.6	89	0.00
14	1,2-Dichlorobenzene	40.000	37.942	5.1	88	0.00
15	Benzyl Alcohol	40.000	42.465	-6.2	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.742	-1.9	89	0.00
17	2-Methylphenol	40.000	40.061	-0.2	89	0.00
18	Hexachloroethane	40.000	40.841	-2.1	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.219	4.5	87	0.00
20	3+4-Methylphenols	40.000	36.241	9.4	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	40.307	-0.8	89	0.00
23 S	Nitrobenzene-d5	80.000	83.070	-3.8	88	0.00
24	Nitrobenzene	40.000	42.239	-5.6	89	0.00
25	Isophorone	40.000	41.398	-3.5	89	0.00
26 C	2-Nitrophenol	40.000	42.015	-5.0	87	0.00
27	2,4-Dimethylphenol	40.000	41.237	-3.1	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.728	-4.3	89	0.00
29 C	2,4-Dichlorophenol	40.000	41.731	-4.3	88	0.00
30	1,2,4-Trichlorobenzene	40.000	42.123	-5.3	89	0.00
31	Naphthalene	40.000	40.965	-2.4	89	0.00
32	Benzoic acid	40.000	43.406	-8.5	93	0.00
33	4-Chloroaniline	40.000	42.270	-5.7	89	0.00
34 C	Hexachlorobutadiene	40.000	43.698	-9.2	92	0.00
35	Caprolactam	40.000	40.284	-0.7	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.113	-5.3	89	0.00
37	2-Methylnaphthalene	40.000	40.636	-1.6	88	0.00
38	1-Methylnaphthalene	40.000	40.666	-1.7	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.224	-5.6	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.133	-17.8	89	0.00
42 S	2,4,6-Tribromophenol	80.000	84.461	-5.6	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.330	-5.8	88	0.00
44	2,4,5-Trichlorophenol	40.000	41.957	-4.9	87	0.00
45 S	2-Fluorobiphenyl	80.000	77.524	3.1	89	0.00
46	1,1'-Biphenyl	40.000	41.233	-3.1	88	0.00
47	2-Chloronaphthalene	40.000	41.742	-4.4	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.588	-1.5	84	0.00
49	Acenaphthylene	40.000	40.821	-2.1	87	0.00
50	Dimethylphthalate	40.000	41.175	-2.9	87	0.00
51	2,6-Dinitrotoluene	40.000	41.835	-4.6	86	0.00
52 C	Acenaphthene	40.000	41.791	-4.5	88	0.00
53	3-Nitroaniline	40.000	41.750	-4.4	86	0.00
54 P	2,4-Dinitrophenol	40.000	40.430	-1.1	80	0.00
55	Dibenzofuran	40.000	40.635	-1.6	87	0.00
56 P	4-Nitrophenol	40.000	41.336	-3.3	82	0.00
57	2,4-Dinitrotoluene	40.000	41.199	-3.0	85	0.00
58	Fluorene	40.000	40.219	-0.5	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.656	-9.1	89	0.00
60	Diethylphthalate	40.000	41.701	-4.3	87	0.00
61	4-Chlorophenyl-phenylether	40.000	40.975	-2.4	88	0.00
62	4-Nitroaniline	40.000	40.513	-1.3	83	0.00
63	Azobenzene	40.000	42.022	-5.1	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.627	-11.6	86	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.538	-3.8	86	0.00
67	4-Bromophenyl-phenylether	40.000	43.137	-7.8	89	0.00
68	Hexachlorobenzene	40.000	42.493	-6.2	88	0.00
69	Atrazine	40.000	42.101	-5.3	86	0.00
70 C	Pentachlorophenol	40.000	48.332	-20.8#	92	0.00
71	Phenanthrene	40.000	40.346	-0.9	85	0.00
72	Anthracene	40.000	40.461	-1.2	85	0.00
73	Carbazole	40.000	40.046	-0.1	84	0.00
74	Di-n-butylphthalate	40.000	41.449	-3.6	85	0.00
75 C	Fluoranthene	40.000	39.847	0.4	83	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77	Benzidine	40.000	51.348	-28.4#	83	0.00
78	Pyrene	40.000	44.188	-10.5	83	0.00
79 S	Terphenyl-d14	80.000	86.852	-8.6	83	0.00
80	Butylbenzylphthalate	40.000	43.588	-9.0	79	0.00
81	Benzo(a)anthracene	40.000	41.613	-4.0	79	0.00
82	3,3'-Dichlorobenzidine	40.000	42.049	-5.1	82	0.00
83	Chrysene	40.000	41.553	-3.9	81	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.709	-9.3	80	0.00
85 c	Di-n-octyl phthalate	40.000	43.866	-9.7	82	0.00
86 I	Perylene-d12	20.000	20.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	47.242	-18.1	89	0.00
88	Benzo(b)fluoranthene	40.000	40.813	-2.0	82	0.00
89	Benzo(k)fluoranthene	40.000	41.221	-3.1	83	0.00
90 C	Benzo(a)pyrene	40.000	41.960	-4.9	83	0.00
91	Dibenzo(a,h)anthracene	40.000	47.116	-17.8	88	0.00
92	Benzo(g,h,i)perylene	40.000	43.303	-8.3	88	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1