

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092523\
 Data File : BF135421.D
 Acq On : 25 Sep 2023 12:09
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 26 01:36:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 26 01:36:36 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	160	0.00
2	1,4-Dioxane	40.000	45.829	-14.6	184	0.00
3	Pyridine	40.000	46.081	-15.2	180	0.00
4	n-Nitrosodimethylamine	40.000	41.398	-3.5	162	0.00
5 S	2-Fluorophenol	80.000	79.442	0.7	159	0.00
6	Aniline	40.000	38.302	4.2	153	0.00
7 S	Phenol-d6	80.000	77.508	3.1	155	0.00
8	2-Chlorophenol	40.000	39.443	1.4	157	0.00
9	Benzaldehyde	40.000	39.779	0.6	163	0.00
10 C	Phenol	40.000	37.972	5.1	151	0.00
11	bis(2-Chloroethyl)ether	40.000	40.810	-2.0	162	0.00
12	1,3-Dichlorobenzene	40.000	38.638	3.4	155	0.00
13 C	1,4-Dichlorobenzene	40.000	38.012	5.0	153	0.00
14	1,2-Dichlorobenzene	40.000	37.343	6.6	152	0.00
15	Benzyl Alcohol	40.000	35.223	11.9	140	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.865	2.8	154	0.00
17	2-Methylphenol	40.000	38.453	3.9	152	0.00
18	Hexachloroethane	40.000	38.667	3.3	154	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.840	12.9	142	0.00
20	3+4-Methylphenols	40.000	37.043	7.4	151	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	154	0.00
22	Acetophenone	40.000	36.476	8.8	145	0.00
23 S	Nitrobenzene-d5	80.000	77.375	3.3	150	0.00
24	Nitrobenzene	40.000	40.012	-0.0	154	0.00
25	Isophorone	40.000	38.471	3.8	150	0.00
26 C	2-Nitrophenol	40.000	40.364	-0.9	155	0.00
27	2,4-Dimethylphenol	40.000	39.708	0.7	156	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.770	0.6	158	0.00
29 C	2,4-Dichlorophenol	40.000	38.788	3.0	151	0.00
30	1,2,4-Trichlorobenzene	40.000	37.399	6.5	146	0.00
31	Naphthalene	40.000	38.119	4.7	149	0.00
32	Benzoic acid	40.000	38.380	4.0	142	0.00
33	4-Chloroaniline	40.000	38.655	3.4	151	0.00
34 C	Hexachlorobutadiene	40.000	36.241	9.4	142	0.00
35	Caprolactam	40.000	41.525	-3.8	162	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.988	5.0	147	0.00
37	2-Methylnaphthalene	40.000	36.679	8.3	146	0.00
38	1-Methylnaphthalene	40.000	36.874	7.8	147	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	147	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.316	4.2	142	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.386	-1.0	155	0.00
42 S	2,4,6-Tribromophenol	80.000	68.465	14.4	128	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.717	3.2	143	0.00
44	2,4,5-Trichlorophenol	40.000	39.287	1.8	143	0.00
45 S	2-Fluorobiphenyl	80.000	70.943	11.3	136	0.00
46	1,1'-Biphenyl	40.000	38.203	4.5	142	0.00
47	2-Chloronaphthalene	40.000	38.471	3.8	144	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.107	-2.8	151	0.00
49	Acenaphthylene	40.000	37.404	6.5	139	0.00
50	Dimethylphthalate	40.000	37.231	6.9	142	0.00
51	2,6-Dinitrotoluene	40.000	39.052	2.4	144	0.00
52 C	Acenaphthene	40.000	38.024	4.9	144	0.00
53	3-Nitroaniline	40.000	41.648	-4.1	154	0.00
54 P	2,4-Dinitrophenol	40.000	36.210	9.5	138	0.00
55	Dibenzofuran	40.000	35.944	10.1	136	0.00
56 P	4-Nitrophenol	40.000	37.016	7.5	131	0.00
57	2,4-Dinitrotoluene	40.000	35.869	10.3	130	0.00
58	Fluorene	40.000	36.694	8.3	139	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.563	6.1	140	0.00
60	Diethylphthalate	40.000	37.145	7.1	139	0.00
61	4-Chlorophenyl-phenylether	40.000	35.849	10.4	137	0.00
62	4-Nitroaniline	40.000	42.476	-6.2	155	0.00
63	Azobenzene	40.000	39.741	0.6	149	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	142	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.078	2.3	140	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.489	3.8	142	0.00
67	4-Bromophenyl-phenylether	40.000	37.354	6.6	138	0.00
68	Hexachlorobenzene	40.000	36.327	9.2	133	0.00
69	Atrazine	40.000	35.512	11.2	131	0.00
70 C	Pentachlorophenol	40.000	37.127	7.2	126	0.00
71	Phenanthrene	40.000	38.369	4.1	140	0.00
72	Anthracene	40.000	38.606	3.5	142	0.00
73	Carbazole	40.000	40.037	-0.1	146	0.00
74	Di-n-butylphthalate	40.000	38.660	3.4	140	0.00
75 C	Fluoranthene	40.000	38.587	3.5	140	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	142	0.00
77	Benzydine	40.000	38.279	4.3	151	0.00
78	Pyrene	40.000	39.918	0.2	143	0.00
79 S	Terphenyl-d14	80.000	70.862	11.4	129	0.00
80	Butylbenzylphthalate	40.000	41.342	-3.4	143	0.00
81	Benzo(a)anthracene	40.000	38.595	3.5	139	0.00
82	3,3'-Dichlorobenzidine	40.000	40.264	-0.7	143	0.00
83	Chrysene	40.000	38.617	3.5	139	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.894	-12.2	157	0.00
85 c	Di-n-octyl phthalate	40.000	42.467	-6.2	147	0.00
86 I	Perylene-d12	20.000	20.000	0.0	142	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.396	-3.5	140	0.00
88	Benzo(b)fluoranthene	40.000	37.766	5.6	135	0.00
89	Benzo(k)fluoranthene	40.000	38.498	3.8	139	0.00
90 C	Benzo(a)pyrene	40.000	39.842	0.4	140	0.00
91	Dibenzo(a,h)anthracene	40.000	41.210	-3.0	141	0.00
92	Benzo(g,h,i)perylene	40.000	42.347	-5.9	143	0.00

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(#) = Out of Range

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