

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092623\
 Data File : BF135443.D
 Acq On : 26 Sep 2023 10:12
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 27 02:04:30 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	163	0.00
2	1,4-Dioxane	40.000	46.464	-16.2	191	0.00
3	Pyridine	40.000	47.487	-18.7	189	0.00
4	n-Nitrosodimethylamine	40.000	42.488	-6.2	170	0.00
5 S	2-Fluorophenol	80.000	80.841	-1.1	165	0.00
6	Aniline	40.000	39.460	1.3	161	0.00
7 S	Phenol-d6	80.000	79.401	0.7	162	0.00
8	2-Chlorophenol	40.000	40.343	-0.9	164	0.00
9	Benzaldehyde	40.000	40.961	-2.4	171	0.00
10 C	Phenol	40.000	39.099	2.3	159	0.00
11	bis(2-Chloroethyl)ether	40.000	42.408	-6.0	172	0.00
12	1,3-Dichlorobenzene	40.000	39.500	1.3	162	0.00
13 C	1,4-Dichlorobenzene	40.000	38.904	2.7	160	0.00
14	1,2-Dichlorobenzene	40.000	38.235	4.4	159	0.00
15	Benzyl Alcohol	40.000	35.519	11.2	144	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.898	0.3	161	0.00
17	2-Methylphenol	40.000	39.513	1.2	160	0.00
18	Hexachloroethane	40.000	39.808	0.5	162	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.310	9.2	151	0.00
20	3+4-Methylphenols	40.000	38.019	5.0	158	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	162	0.00
22	Acetophenone	40.000	37.068	7.3	154	0.00
23 S	Nitrobenzene-d5	80.000	78.095	2.4	159	0.00
24	Nitrobenzene	40.000	39.965	0.1	161	0.00
25	Isophorone	40.000	40.032	-0.1	164	0.00
26 C	2-Nitrophenol	40.000	41.224	-3.1	166	0.00
27	2,4-Dimethylphenol	40.000	39.824	0.4	164	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.253	-3.1	171	0.00
29 C	2,4-Dichlorophenol	40.000	39.467	1.3	161	0.00
30	1,2,4-Trichlorobenzene	40.000	38.260	4.4	157	0.00
31	Naphthalene	40.000	38.987	2.5	160	0.00
32	Benzoic acid	40.000	37.382	6.5	145	0.00
33	4-Chloroaniline	40.000	39.402	1.5	161	0.00
34 C	Hexachlorobutadiene	40.000	35.839	10.4	147	0.00
35	Caprolactam	40.000	42.492	-6.2	174	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.891	2.8	158	0.00
37	2-Methylnaphthalene	40.000	37.289	6.8	156	0.00
38	1-Methylnaphthalene	40.000	37.071	7.3	154	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	159	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.532	6.2	150	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.827	0.4	165	0.00
42 S	2,4,6-Tribromophenol	80.000	65.131	18.6	132	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.299	4.3	152	0.00
44	2,4,5-Trichlorophenol	40.000	39.089	2.3	154	0.00
45 S	2-Fluorobiphenyl	80.000	69.446	13.2	144	0.00
46	1,1'-Biphenyl	40.000	37.790	5.5	151	0.00
47	2-Chloronaphthalene	40.000	38.251	4.4	155	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.335	-0.8	160	0.00
49	Acenaphthylene	40.000	37.263	6.8	149	0.00
50	Dimethylphthalate	40.000	38.417	4.0	158	0.00
51	2,6-Dinitrotoluene	40.000	38.629	3.4	154	0.00
52 C	Acenaphthene	40.000	37.754	5.6	154	0.00
53	3-Nitroaniline	40.000	41.328	-3.3	165	0.00
54 P	2,4-Dinitrophenol	40.000	34.939	12.7	142	0.00
55	Dibenzofuran	40.000	35.399	11.5	144	0.00
56 P	4-Nitrophenol	40.000	34.488	13.8	131	0.00
57	2,4-Dinitrotoluene	40.000	35.293	11.8	138	0.00
58	Fluorene	40.000	36.502	8.7	149	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.170	9.6	145	0.00
60	Diethylphthalate	40.000	36.857	7.9	148	0.00
61	4-Chlorophenyl-phenylether	40.000	35.197	12.0	145	0.00
62	4-Nitroaniline	40.000	42.309	-5.8	166	0.00
63	Azobenzene	40.000	39.963	0.1	161	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	151	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.384	1.5	151	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.607	3.5	152	0.00
67	4-Bromophenyl-phenylether	40.000	37.612	6.0	148	0.00
68	Hexachlorobenzene	40.000	36.720	8.2	143	0.00
69	Atrazine	40.000	36.385	9.0	143	0.00
70 C	Pentachlorophenol	40.000	36.066	9.8	130	0.00
71	Phenanthrene	40.000	37.767	5.6	147	0.00
72	Anthracene	40.000	38.568	3.6	151	0.00
73	Carbazole	40.000	40.004	-0.0	155	0.00
74	Di-n-butylphthalate	40.000	39.020	2.4	150	0.00
75 C	Fluoranthene	40.000	37.941	5.1	147	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	145	0.00
77	Benzydine	40.000	41.840	-4.6	169	0.00
78	Pyrene	40.000	40.881	-2.2	149	0.00
79 S	Terphenyl-d14	80.000	72.976	8.8	136	0.00
80	Butylbenzylphthalate	40.000	44.596	-11.5	158	0.00
81	Benzo(a)anthracene	40.000	39.402	1.5	145	0.00
82	3,3'-Dichlorobenzidine	40.000	40.481	-1.2	147	0.00
83	Chrysene	40.000	39.477	1.3	145	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	49.111	-22.8	176	0.00
85 c	Di-n-octyl phthalate	40.000	47.098	-17.7	167	0.00
86 I	Perylene-d12	20.000	20.000	0.0	155	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.533	-1.3	150	0.01
88	Benzo(b)fluoranthene	40.000	37.126	7.2	144	0.00
89	Benzo(k)fluoranthene	40.000	36.005	10.0	142	0.00
90 C	Benzo(a)pyrene	40.000	38.898	2.8	148	0.00
91	Dibenzo(a,h)anthracene	40.000	40.072	-0.2	150	0.01
92	Benzo(g,h,i)perylene	40.000	41.128	-2.8	151	0.01

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(#) = Out of Range

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