

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092823\
 Data File : BF135487.D
 Acq On : 28 Sep 2023 11:55
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 29 00:15:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 28 19:03:19 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	157	0.00
2	1,4-Dioxane	40.000	44.895	-12.2	177	0.00
3	Pyridine	40.000	47.227	-18.1	180	0.00
4	n-Nitrosodimethylamine	40.000	43.260	-8.1	166	0.00
5 S	2-Fluorophenol	80.000	81.618	-2.0	160	0.00
6	Aniline	40.000	39.727	0.7	155	0.00
7 S	Phenol-d6	80.000	80.132	-0.2	156	0.00
8	2-Chlorophenol	40.000	39.993	0.0	156	0.00
9	Benzaldehyde	40.000	40.819	-2.0	163	0.00
10 C	Phenol	40.000	39.645	0.9	154	0.00
11	bis(2-Chloroethyl)ether	40.000	41.997	-5.0	163	0.00
12	1,3-Dichlorobenzene	40.000	38.887	2.8	152	0.00
13 C	1,4-Dichlorobenzene	40.000	38.917	2.7	153	0.00
14	1,2-Dichlorobenzene	40.000	37.957	5.1	151	0.00
15	Benzyl Alcohol	40.000	34.639	13.4	134	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.598	1.0	153	0.00
17	2-Methylphenol	40.000	40.070	-0.2	155	0.00
18	Hexachloroethane	40.000	39.710	0.7	155	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.167	9.6	144	0.00
20	3+4-Methylphenols	40.000	37.950	5.1	151	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	154	0.00
22	Acetophenone	40.000	37.032	7.4	147	0.00
23 S	Nitrobenzene-d5	80.000	78.273	2.2	152	0.00
24	Nitrobenzene	40.000	40.202	-0.5	154	0.00
25	Isophorone	40.000	40.657	-1.6	159	0.00
26 C	2-Nitrophenol	40.000	40.800	-2.0	157	0.00
27	2,4-Dimethylphenol	40.000	39.426	1.4	155	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.785	-2.0	161	0.00
29 C	2,4-Dichlorophenol	40.000	39.271	1.8	153	0.00
30	1,2,4-Trichlorobenzene	40.000	37.860	5.4	148	0.00
31	Naphthalene	40.000	38.864	2.8	152	0.00
32	Benzoic acid	40.000	35.945	10.1	133	0.00
33	4-Chloroaniline	40.000	39.801	0.5	156	0.00
34 C	Hexachlorobutadiene	40.000	35.300	11.8	138	0.00
35	Caprolactam	40.000	42.921	-7.3	168	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.353	1.6	152	0.00
37	2-Methylnaphthalene	40.000	37.542	6.1	149	0.00
38	1-Methylnaphthalene	40.000	37.317	6.7	148	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	153	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.140	7.1	143	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.781	0.5	159	0.00
42 S	2,4,6-Tribromophenol	80.000	65.203	18.5	127	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.378	6.6	143	0.00
44	2,4,5-Trichlorophenol	40.000	37.965	5.1	144	0.00
45 S	2-Fluorobiphenyl	80.000	68.543	14.3	137	0.00
46	1,1'-Biphenyl	40.000	37.562	6.1	145	0.00
47	2-Chloronaphthalene	40.000	37.870	5.3	148	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.726	-1.8	156	0.00
49	Acenaphthylene	40.000	36.810	8.0	143	0.00
50	Dimethylphthalate	40.000	37.958	5.1	150	0.00
51	2,6-Dinitrotoluene	40.000	38.971	2.6	150	0.00
52 C	Acenaphthene	40.000	38.035	4.9	149	0.00
53	3-Nitroaniline	40.000	41.421	-3.6	159	0.00
54 P	2,4-Dinitrophenol	40.000	34.281	14.3	134	0.00
55	Dibenzofuran	40.000	35.468	11.3	139	0.00
56 P	4-Nitrophenol	40.000	35.391	11.5	130	0.00
57	2,4-Dinitrotoluene	40.000	35.592	11.0	135	0.00
58	Fluorene	40.000	36.684	8.3	145	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.135	7.2	144	0.00
60	Diethylphthalate	40.000	37.768	5.6	147	0.00
61	4-Chlorophenyl-phenylether	40.000	35.859	10.4	143	0.00
62	4-Nitroaniline	40.000	40.685	-1.7	155	0.00
63	Azobenzene	40.000	39.965	0.1	156	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	151	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.208	4.5	146	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.044	4.9	149	0.00
67	4-Bromophenyl-phenylether	40.000	36.679	8.3	144	0.00
68	Hexachlorobenzene	40.000	35.548	11.1	138	0.00
69	Atrazine	40.000	36.101	9.7	142	0.00
70 C	Pentachlorophenol	40.000	32.200	19.5	116	0.00
71	Phenanthrene	40.000	37.583	6.0	146	0.00
72	Anthracene	40.000	37.700	5.7	148	0.00
73	Carbazole	40.000	39.316	1.7	152	0.00
74	Di-n-butylphthalate	40.000	39.156	2.1	151	0.00
75 C	Fluoranthene	40.000	37.133	7.2	144	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	144	0.00
77	Benzydine	40.000	40.488	-1.2	163	0.00
78	Pyrene	40.000	40.089	-0.2	146	0.00
79 S	Terphenyl-d14	80.000	71.259	10.9	132	0.00
80	Butylbenzylphthalate	40.000	43.311	-8.3	152	0.00
81	Benzo(a)anthracene	40.000	39.147	2.1	144	0.00
82	3,3'-Dichlorobenzidine	40.000	41.198	-3.0	149	0.00
83	Chrysene	40.000	38.865	2.8	143	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.439	-21.1	173	0.00
85 c	Di-n-octyl phthalate	40.000	48.339	-20.8#	170	0.00
86 I	Perylene-d12	20.000	20.000	0.0	162	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.513	1.2	152	0.00
88	Benzo(b)fluoranthene	40.000	38.440	3.9	156	0.00
89	Benzo(k)fluoranthene	40.000	36.260	9.4	149	0.00
90 C	Benzo(a)pyrene	40.000	39.094	2.3	156	0.00
91	Dibenzo(a,h)anthracene	40.000	39.026	2.4	152	0.00
92	Benzo(g,h,i)perylene	40.000	40.103	-0.3	154	0.00

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(#) = Out of Range

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