

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090723\
 Data File : BF135126.D
 Acq On : 07 Sep 2023 10:15
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 07 10:36:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 31 03:48:08 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	69	0.00
2	1,4-Dioxane	40.000	35.879	10.3	66	-0.02
3	Pyridine	40.000	34.182	14.5	62	-0.02
4	n-Nitrosodimethylamine	40.000	37.604	6.0	69	-0.02
5 S	2-Fluorophenol	80.000	73.477	8.2	70	0.00
6	Aniline	40.000	36.627	8.4	69	0.00
7 S	Phenol-d6	80.000	74.236	7.2	70	0.00
8	2-Chlorophenol	40.000	36.939	7.7	70	0.00
9	Benzaldehyde	40.000	39.696	0.8	78	0.00
10 C	Phenol	40.000	37.574	6.1	71	0.00
11	bis(2-Chloroethyl)ether	40.000	36.567	8.6	69	0.00
12	1,3-Dichlorobenzene	40.000	37.086	7.3	69	0.00
13 C	1,4-Dichlorobenzene	40.000	37.450	6.4	70	0.00
14	1,2-Dichlorobenzene	40.000	37.137	7.2	70	0.00
15	Benzyl Alcohol	40.000	38.944	2.6	73	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.155	14.6	64	0.00
17	2-Methylphenol	40.000	36.967	7.6	69	0.00
18	Hexachloroethane	40.000	37.483	6.3	70	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.904	10.2	71	0.00
20	3+4-Methylphenols	40.000	38.212	4.5	73	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	70	0.00
22	Acetophenone	40.000	37.644	5.9	73	0.00
23 S	Nitrobenzene-d5	80.000	75.410	5.7	73	0.00
24	Nitrobenzene	40.000	37.841	5.4	71	0.00
25	Isophorone	40.000	36.377	9.1	70	0.00
26 C	2-Nitrophenol	40.000	37.849	5.4	70	0.00
27	2,4-Dimethylphenol	40.000	36.216	9.5	69	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.367	11.6	68	0.00
29 C	2,4-Dichlorophenol	40.000	37.318	6.7	71	0.00
30	1,2,4-Trichlorobenzene	40.000	37.162	7.1	71	0.00
31	Naphthalene	40.000	36.444	8.9	70	0.00
32	Benzoic acid	40.000	36.866	7.8	68	0.00
33	4-Chloroaniline	40.000	36.823	7.9	71	0.00
34 C	Hexachlorobutadiene	40.000	37.450	6.4	71	0.00
35	Caprolactam	40.000	38.460	3.8	72	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.307	4.2	73	0.00
37	2-Methylnaphthalene	40.000	37.057	7.4	71	0.00
38	1-Methylnaphthalene	40.000	37.108	7.2	72	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	71	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.850	7.9	73	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.865	7.8	69	0.00
42 S	2,4,6-Tribromophenol	80.000	77.748	2.8	77	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.423	8.9	71	0.00
44	2,4,5-Trichlorophenol	40.000	36.426	8.9	71	0.00
45 S	2-Fluorobiphenyl	80.000	74.863	6.4	75	0.00
46	1,1'-Biphenyl	40.000	36.332	9.2	72	0.00
47	2-Chloronaphthalene	40.000	36.140	9.6	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.848	2.9	74	0.00
49	Acenaphthylene	40.000	37.621	5.9	74	0.00
50	Dimethylphthalate	40.000	36.407	9.0	73	0.00
51	2,6-Dinitrotoluene	40.000	38.248	4.4	74	0.00
52 C	Acenaphthene	40.000	36.879	7.8	74	0.00
53	3-Nitroaniline	40.000	36.622	8.4	71	0.00
54 P	2,4-Dinitrophenol	40.000	38.941	2.6	69	0.00
55	Dibenzofuran	40.000	36.881	7.8	73	0.00
56 P	4-Nitrophenol	40.000	36.247	9.4	69	0.00
57	2,4-Dinitrotoluene	40.000	39.197	2.0	75	0.00
58	Fluorene	40.000	38.211	4.5	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.861	10.3	69	0.00
60	Diethylphthalate	40.000	36.814	8.0	73	0.00
61	4-Chlorophenyl-phenylether	40.000	36.954	7.6	75	0.00
62	4-Nitroaniline	40.000	38.487	3.8	74	0.00
63	Azobenzene	40.000	36.791	8.0	73	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.676	5.8	70	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.843	10.4	73	0.00
67	4-Bromophenyl-phenylether	40.000	35.707	10.7	73	0.00
68	Hexachlorobenzene	40.000	36.814	8.0	75	0.00
69	Atrazine	40.000	37.011	7.5	71	0.00
70 C	Pentachlorophenol	40.000	33.994	15.0	66	0.00
71	Phenanthrene	40.000	36.533	8.7	76	0.00
72	Anthracene	40.000	36.570	8.6	75	0.00
73	Carbazole	40.000	37.189	7.0	76	0.00
74	Di-n-butylphthalate	40.000	35.803	10.5	73	0.00
75 C	Fluoranthene	40.000	36.295	9.3	74	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	65	0.00
77	Benzidine	40.000	53.755	-34.4#	88	0.00
78	Pyrene	40.000	40.754	-1.9	73	0.00
79 S	Terphenyl-d14	80.000	83.405	-4.3	75	0.00
80	Butylbenzylphthalate	40.000	41.945	-4.9	72	0.00
81	Benzo(a)anthracene	40.000	35.862	10.3	65	0.00
82	3,3'-Dichlorobenzidine	40.000	39.491	1.3	72	0.00
83	Chrysene	40.000	35.763	10.6	65	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.138	-5.3	73	0.00
85 c	Di-n-octyl phthalate	40.000	36.072	9.8	64	0.00
86 I	Perylene-d12	20.000	20.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.281	-10.7	85	0.00
88	Benzo(b)fluoranthene	40.000	32.955	17.6	70	0.00
89	Benzo(k)fluoranthene	40.000	34.003	15.0	67	0.00
90 C	Benzo(a)pyrene	40.000	36.054	9.9	73	0.00
91	Dibenzo(a,h)anthracene	40.000	44.685	-11.7	84	0.00
92	Benzo(g,h,i)perylene	40.000	45.616	-14.0	87	0.00

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(#) = Out of Range

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