

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101023\
 Data File : BF135682.D
 Acq On : 10 Oct 2023 13:50
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 11 02:52:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 02:43:17 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	89	0.00
2	1,4-Dioxane	40.000	43.593	-9.0	97	0.00
3	Pyridine	40.000	39.202	2.0	85	0.00
4	n-Nitrosodimethylamine	40.000	42.068	-5.2	91	0.00
5 S	2-Fluorophenol	80.000	81.073	-1.3	90	0.00
6	Aniline	40.000	37.512	6.2	83	0.00
7 S	Phenol-d6	80.000	77.961	2.5	86	0.00
8	2-Chlorophenol	40.000	40.768	-1.9	90	0.00
9	Benzaldehyde	40.000	36.263	9.3	82	0.00
10 C	Phenol	40.000	38.308	4.2	85	0.00
11	bis(2-Chloroethyl)ether	40.000	39.361	1.6	87	0.00
12	1,3-Dichlorobenzene	40.000	39.676	0.8	88	0.00
13 C	1,4-Dichlorobenzene	40.000	39.679	0.8	89	0.00
14	1,2-Dichlorobenzene	40.000	39.186	2.0	88	0.00
15	Benzyl Alcohol	40.000	35.748	10.6	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.577	3.6	85	0.00
17	2-Methylphenol	40.000	38.485	3.8	85	0.00
18	Hexachloroethane	40.000	40.415	-1.0	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.285	4.3	86	0.00
20	3+4-Methylphenols	40.000	40.597	-1.5	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	42.032	-5.1	90	0.00
23 S	Nitrobenzene-d5	80.000	83.680	-4.6	87	0.00
24	Nitrobenzene	40.000	42.297	-5.7	87	0.00
25	Isophorone	40.000	41.054	-2.6	86	0.00
26 C	2-Nitrophenol	40.000	43.010	-7.5	89	0.00
27	2,4-Dimethylphenol	40.000	41.705	-4.3	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.032	-5.1	89	0.00
29 C	2,4-Dichlorophenol	40.000	43.024	-7.6	90	0.00
30	1,2,4-Trichlorobenzene	40.000	41.661	-4.2	87	0.00
31	Naphthalene	40.000	41.729	-4.3	88	0.00
32	Benzoic acid	40.000	35.100	12.2	70	0.00
33	4-Chloroaniline	40.000	41.684	-4.2	88	0.00
34 C	Hexachlorobutadiene	40.000	41.870	-4.7	88	0.00
35	Caprolactam	40.000	43.059	-7.6	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.400	-3.5	86	0.00
37	2-Methylnaphthalene	40.000	41.326	-3.3	88	0.00
38	1-Methylnaphthalene	40.000	40.950	-2.4	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.892	-4.7	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.486	6.3	81	0.00
42 S	2,4,6-Tribromophenol	80.000	80.906	-1.1	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.234	1.9	82	0.00
44	2,4,5-Trichlorophenol	40.000	39.730	0.7	82	0.00
45 S	2-Fluorobiphenyl	80.000	82.238	-2.8	90	0.00
46	1,1'-Biphenyl	40.000	42.078	-5.2	89	0.00
47	2-Chloronaphthalene	40.000	41.058	-2.6	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.345	-3.4	86	0.00
49	Acenaphthylene	40.000	40.679	-1.7	86	0.00
50	Dimethylphthalate	40.000	41.376	-3.4	90	0.00
51	2,6-Dinitrotoluene	40.000	41.065	-2.7	86	0.00
52 C	Acenaphthene	40.000	41.313	-3.3	89	0.00
53	3-Nitroaniline	40.000	40.911	-2.3	86	0.00
54 P	2,4-Dinitrophenol	40.000	55.439	-38.6#	128	0.00
55	Dibenzofuran	40.000	41.192	-3.0	88	0.00
56 P	4-Nitrophenol	40.000	36.858	7.9	74	0.00
57	2,4-Dinitrotoluene	40.000	41.350	-3.4	85	0.00
58	Fluorene	40.000	43.044	-7.6	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.132	4.7	81	0.00
60	Diethylphthalate	40.000	42.123	-5.3	89	0.00
61	4-Chlorophenyl-phenylether	40.000	42.969	-7.4	93	0.00
62	4-Nitroaniline	40.000	39.281	1.8	82	0.00
63	Azobenzene	40.000	42.031	-5.1	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.325	-3.3	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.633	-6.6	89	0.00
67	4-Bromophenyl-phenylether	40.000	43.235	-8.1	90	0.00
68	Hexachlorobenzene	40.000	42.231	-5.6	88	0.00
69	Atrazine	40.000	40.875	-2.2	85	0.00
70 C	Pentachlorophenol	40.000	33.764	15.6	65	0.00
71	Phenanthrene	40.000	42.869	-7.2	89	0.00
72	Anthracene	40.000	42.737	-6.8	89	0.00
73	Carbazole	40.000	43.261	-8.2	89	0.00
74	Di-n-butylphthalate	40.000	43.354	-8.4	89	0.00
75 C	Fluoranthene	40.000	41.652	-4.1	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77	Benzydine	40.000	32.104	19.7	69	0.00
78	Pyrene	40.000	44.033	-10.1	85	0.00
79 S	Terphenyl-d14	80.000	87.849	-9.8	86	0.00
80	Butylbenzylphthalate	40.000	44.518	-11.3	83	0.00
81	Benzo(a)anthracene	40.000	43.387	-8.5	85	0.00
82	3,3'-Dichlorobenzidine	40.000	40.162	-0.4	77	0.00
83	Chrysene	40.000	41.302	-3.3	81	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	49.252	-23.1	93	0.00
85 c	Di-n-octyl phthalate	40.000	45.578	-13.9	85	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.524	-11.3	91	0.00
88	Benzo(b)fluoranthene	40.000	40.179	-0.4	87	0.00
89	Benzo(k)fluoranthene	40.000	37.757	5.6	82	0.00
90 C	Benzo(a)pyrene	40.000	41.691	-4.2	88	0.00
91	Dibenzo(a,h)anthracene	40.000	44.718	-11.8	93	0.00
92	Benzo(g,h,i)perylene	40.000	45.363	-13.4	92	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0