

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090123\
 Data File : BF135067.D
 Acq On : 01 Sep 2023 10:17
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 01 11:10:32 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	78	0.00
2	1,4-Dioxane	40.000	37.808	5.5	79	0.00
3	Pyridine	40.000	37.039	7.4	77	0.00
4	n-Nitrosodimethylamine	40.000	36.818	8.0	77	0.00
5 S	2-Fluorophenol	80.000	73.124	8.6	80	0.00
6	Aniline	40.000	36.684	8.3	79	0.00
7 S	Phenol-d6	80.000	74.754	6.6	81	0.00
8	2-Chlorophenol	40.000	37.604	6.0	81	0.00
9	Benzaldehyde	40.000	37.906	5.2	85	0.00
10 C	Phenol	40.000	36.845	7.9	79	0.00
11	bis(2-Chloroethyl)ether	40.000	36.163	9.6	77	0.00
12	1,3-Dichlorobenzene	40.000	37.143	7.1	79	0.00
13 C	1,4-Dichlorobenzene	40.000	37.633	5.9	80	0.00
14	1,2-Dichlorobenzene	40.000	37.206	7.0	80	0.00
15	Benzyl Alcohol	40.000	38.742	3.1	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.125	12.2	75	0.00
17	2-Methylphenol	40.000	37.824	5.4	80	0.00
18	Hexachloroethane	40.000	37.923	5.2	81	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.825	10.4	81	0.00
20	3+4-Methylphenols	40.000	38.202	4.5	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	35.075	12.3	84	0.00
23 S	Nitrobenzene-d5	80.000	70.826	11.5	83	0.00
24	Nitrobenzene	40.000	35.025	12.4	81	0.00
25	Isophorone	40.000	34.060	14.8	81	0.00
26 C	2-Nitrophenol	40.000	36.473	8.8	83	0.00
27	2,4-Dimethylphenol	40.000	35.213	12.0	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.674	10.8	84	0.00
29 C	2,4-Dichlorophenol	40.000	37.558	6.1	88	0.00
30	1,2,4-Trichlorobenzene	40.000	36.908	7.7	86	0.00
31	Naphthalene	40.000	36.928	7.7	87	0.00
32	Benzoic acid	40.000	37.716	5.7	85	0.00
33	4-Chloroaniline	40.000	36.633	8.4	86	0.00
34 C	Hexachlorobutadiene	40.000	36.741	8.1	85	0.00
35	Caprolactam	40.000	38.464	3.8	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.833	5.4	88	0.00
37	2-Methylnaphthalene	40.000	37.540	6.2	88	0.00
38	1-Methylnaphthalene	40.000	36.745	8.1	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.408	9.0	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.746	15.6	77	0.00
42 S	2,4,6-Tribromophenol	80.000	75.177	6.0	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.050	7.4	88	0.00
44	2,4,5-Trichlorophenol	40.000	36.969	7.6	88	0.00
45 S	2-Fluorobiphenyl	80.000	72.485	9.4	88	0.00
46	1,1'-Biphenyl	40.000	36.551	8.6	88	0.00
47	2-Chloronaphthalene	40.000	36.264	9.3	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.511	3.7	90	0.00
49	Acenaphthylene	40.000	37.243	6.9	89	0.00
50	Dimethylphthalate	40.000	36.222	9.4	88	0.00
51	2,6-Dinitrotoluene	40.000	37.420	6.4	88	0.00
52 C	Acenaphthene	40.000	36.670	8.3	89	0.00
53	3-Nitroaniline	40.000	37.742	5.6	89	0.00
54 P	2,4-Dinitrophenol	40.000	39.548	1.1	85	0.00
55	Dibenzofuran	40.000	36.529	8.7	88	0.00
56 P	4-Nitrophenol	40.000	37.492	6.3	87	0.00
57	2,4-Dinitrotoluene	40.000	37.921	5.2	88	0.00
58	Fluorene	40.000	36.921	7.7	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.733	8.2	86	0.00
60	Diethylphthalate	40.000	36.606	8.5	89	0.00
61	4-Chlorophenyl-phenylether	40.000	35.916	10.2	88	0.00
62	4-Nitroaniline	40.000	38.239	4.4	90	0.00
63	Azobenzene	40.000	36.561	8.6	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.843	2.9	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.116	9.7	88	0.00
67	4-Bromophenyl-phenylether	40.000	35.636	10.9	87	0.00
68	Hexachlorobenzene	40.000	36.275	9.3	89	0.00
69	Atrazine	40.000	39.694	0.8	89	0.00
70 C	Pentachlorophenol	40.000	36.603	8.5	86	0.00
71	Phenanthrene	40.000	36.484	8.8	90	0.00
72	Anthracene	40.000	36.460	8.8	89	0.00
73	Carbazole	40.000	36.991	7.5	90	0.00
74	Di-n-butylphthalate	40.000	36.042	9.9	88	0.00
75 C	Fluoranthene	40.000	37.335	6.7	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	44.761	-11.9	113	0.00
78	Pyrene	40.000	33.337	16.7	92	0.00
79 S	Terphenyl-d14	80.000	67.001	16.2	93	0.00
80	Butylbenzylphthalate	40.000	37.689	5.8	99	0.00
81	Benzo(a)anthracene	40.000	34.602	13.5	96	0.00
82	3,3'-Dichlorobenzidine	40.000	38.273	4.3	107	0.00
83	Chrysene	40.000	36.111	9.7	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.789	-7.0	114	0.00
85 c	Di-n-octyl phthalate	40.000	43.830	-9.6	119	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.011	12.5	88	0.00
88	Benzo(b)fluoranthene	40.000	36.659	8.4	102	0.00
89	Benzo(k)fluoranthene	40.000	37.703	5.7	98	0.00
90 C	Benzo(a)pyrene	40.000	36.303	9.2	97	0.00
91	Dibenzo(a,h)anthracene	40.000	35.300	11.8	88	0.00
92	Benzo(g,h,i)perylene	40.000	35.142	12.1	88	0.00

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(#) = Out of Range

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