

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090523\
 Data File : BF135102.D
 Acq On : 05 Sep 2023 19:05
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 06 01:56:04 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	71	0.00
2	1,4-Dioxane	40.000	36.730	8.2	70	-0.01
3	Pyridine	40.000	37.335	6.7	70	-0.01
4	n-Nitrosodimethylamine	40.000	38.293	4.3	73	-0.01
5 S	2-Fluorophenol	80.000	74.333	7.1	73	0.00
6	Aniline	40.000	36.296	9.3	70	0.00
7 S	Phenol-d6	80.000	74.026	7.5	72	0.00
8	2-Chlorophenol	40.000	37.500	6.3	73	0.00
9	Benzaldehyde	40.000	40.141	-0.4	82	0.00
10 C	Phenol	40.000	36.985	7.5	72	0.00
11	bis(2-Chloroethyl)ether	40.000	36.165	9.6	70	0.00
12	1,3-Dichlorobenzene	40.000	37.279	6.8	72	0.00
13 C	1,4-Dichlorobenzene	40.000	37.373	6.6	72	0.00
14	1,2-Dichlorobenzene	40.000	37.020	7.4	72	0.00
15	Benzyl Alcohol	40.000	38.994	2.5	75	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.997	12.5	68	0.00
17	2-Methylphenol	40.000	37.154	7.1	72	0.00
18	Hexachloroethane	40.000	37.336	6.7	72	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.981	12.5	71	0.00
20	3+4-Methylphenols	40.000	37.751	5.6	75	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	71	0.00
22	Acetophenone	40.000	37.263	6.8	74	0.00
23 S	Nitrobenzene-d5	80.000	75.175	6.0	74	0.00
24	Nitrobenzene	40.000	37.485	6.3	72	0.00
25	Isophorone	40.000	35.912	10.2	71	0.00
26 C	2-Nitrophenol	40.000	38.415	4.0	73	0.00
27	2,4-Dimethylphenol	40.000	36.800	8.0	71	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.138	12.2	69	0.00
29 C	2,4-Dichlorophenol	40.000	37.154	7.1	72	0.00
30	1,2,4-Trichlorobenzene	40.000	37.382	6.5	73	0.00
31	Naphthalene	40.000	36.492	8.8	72	0.00
32	Benzoic acid	40.000	37.052	7.4	70	0.00
33	4-Chloroaniline	40.000	36.992	7.5	72	0.00
34 C	Hexachlorobutadiene	40.000	37.646	5.9	73	0.00
35	Caprolactam	40.000	37.610	6.0	72	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.773	5.6	74	0.00
37	2-Methylnaphthalene	40.000	37.479	6.3	73	0.00
38	1-Methylnaphthalene	40.000	36.906	7.7	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.595	11.0	73	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.032	19.9	62	0.00
42 S	2,4,6-Tribromophenol	80.000	76.025	5.0	78	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.847	10.4	72	0.00
44	2,4,5-Trichlorophenol	40.000	35.180	12.1	71	0.00
45 S	2-Fluorobiphenyl	80.000	71.855	10.2	74	0.00
46	1,1'-Biphenyl	40.000	35.787	10.5	74	0.00
47	2-Chloronaphthalene	40.000	35.640	10.9	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.770	5.6	75	0.00
49	Acenaphthylene	40.000	36.904	7.7	75	0.00
50	Dimethylphthalate	40.000	36.299	9.3	75	0.00
51	2,6-Dinitrotoluene	40.000	37.456	6.4	75	0.00
52 C	Acenaphthene	40.000	35.916	10.2	74	0.00
53	3-Nitroaniline	40.000	36.825	7.9	74	0.00
54 P	2,4-Dinitrophenol	40.000	39.281	1.8	71	0.00
55	Dibenzofuran	40.000	36.316	9.2	75	0.00
56 P	4-Nitrophenol	40.000	36.769	8.1	72	0.00
57	2,4-Dinitrotoluene	40.000	38.286	4.3	75	0.00
58	Fluorene	40.000	36.952	7.6	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.250	9.4	72	0.00
60	Diethylphthalate	40.000	35.825	10.4	74	0.00
61	4-Chlorophenyl-phenylether	40.000	36.713	8.2	77	0.00
62	4-Nitroaniline	40.000	37.690	5.8	75	0.00
63	Azobenzene	40.000	36.185	9.5	74	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.572	1.1	74	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.373	9.1	74	0.00
67	4-Bromophenyl-phenylether	40.000	36.331	9.2	74	0.00
68	Hexachlorobenzene	40.000	36.616	8.5	75	0.00
69	Atrazine	40.000	28.467	28.8#	60	0.00
70 C	Pentachlorophenol	40.000	35.739	10.7	70	0.00
71	Phenanthrene	40.000	36.857	7.9	76	0.00
72	Anthracene	40.000	36.997	7.5	76	0.00
73	Carbazole	40.000	37.439	6.4	77	0.00
74	Di-n-butylphthalate	40.000	35.668	10.8	73	0.00
75 C	Fluoranthene	40.000	36.825	7.9	76	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	72	0.00
77	Benzydine	40.000	44.181	-10.5	80	0.00
78	Pyrene	40.000	37.696	5.8	74	0.00
79 S	Terphenyl-d14	80.000	76.028	5.0	76	0.00
80	Butylbenzylphthalate	40.000	37.848	5.4	72	0.00
81	Benzo(a)anthracene	40.000	35.502	11.2	71	0.00
82	3,3'-Dichlorobenzidine	40.000	37.974	5.1	77	0.00
83	Chrysene	40.000	35.595	11.0	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.186	7.0	71	0.00
85 c	Di-n-octyl phthalate	40.000	35.352	11.6	69	0.00
86 I	Perylene-d12	20.000	20.000	0.0	72	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.880	-2.2	77	0.00
88	Benzo(b)fluoranthene	40.000	34.835	12.9	72	0.00
89	Benzo(k)fluoranthene	40.000	34.629	13.4	67	0.00
90 C	Benzo(a)pyrene	40.000	36.123	9.7	72	0.00
91	Dibenzo(a,h)anthracene	40.000	41.311	-3.3	76	0.00
92	Benzo(g,h,i)perylene	40.000	41.827	-4.6	78	0.00

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(#) = Out of Range

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