

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101022\
 Data File : BF130596.D
 Acq On : 10 Oct 2022 10:42
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 10 13:41:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 10 13:41:25 2022
 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	86	0.00
2	1,4-Dioxane	40.000	52.376	-30.9#	112	0.00
3	Pyridine	40.000	43.546	-8.9	96	0.00
4	n-Nitrosodimethylamine	40.000	35.865	10.3	76	0.00
5 S	2-Fluorophenol	80.000	87.370	-9.2	95	0.00
6	Aniline	40.000	40.291	-0.7	88	0.00
7 S	Phenol-d6	80.000	83.031	-3.8	90	0.00
8	2-Chlorophenol	40.000	42.404	-6.0	92	0.00
9	Benzaldehyde	40.000	37.457	6.4	83	0.00
10 C	Phenol	40.000	40.718	-1.8	88	0.00
11	bis(2-Chloroethyl)ether	40.000	41.741	-4.4	90	0.00
12	1,3-Dichlorobenzene	40.000	42.288	-5.7	93	0.00
13 C	1,4-Dichlorobenzene	40.000	42.754	-6.9	94	0.00
14	1,2-Dichlorobenzene	40.000	42.048	-5.1	91	0.00
15	Benzyl Alcohol	40.000	37.187	7.0	78	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.048	7.4	81	0.00
17	2-Methylphenol	40.000	43.008	-7.5	92	0.00
18	Hexachloroethane	40.000	39.793	0.5	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.852	2.9	83	0.00
20	3+4-Methylphenols	40.000	42.807	-7.0	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	40.076	-0.2	88	0.00
23 S	Nitrobenzene-d5	80.000	78.405	2.0	84	0.00
24	Nitrobenzene	40.000	39.028	2.4	85	0.00
25	Isophorone	40.000	40.609	-1.5	88	0.00
26 C	2-Nitrophenol	40.000	47.678	-19.2	99	0.00
27	2,4-Dimethylphenol	40.000	43.459	-8.6	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.764	-6.9	94	0.00
29 C	2,4-Dichlorophenol	40.000	43.958	-9.9	95	0.00
30	1,2,4-Trichlorobenzene	40.000	42.659	-6.6	94	0.00
31	Naphthalene	40.000	42.306	-5.8	93	0.00
32	Benzoic acid	40.000	32.409	19.0	66	0.00
33	4-Chloroaniline	40.000	42.958	-7.4	93	0.00
34 C	Hexachlorobutadiene	40.000	41.691	-4.2	91	0.00
35	Caprolactam	40.000	44.069	-10.2	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.301	-3.3	89	0.00
37	2-Methylnaphthalene	40.000	42.828	-7.1	94	0.00
38	1-Methylnaphthalene	40.000	43.015	-7.5	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.402	-6.0	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.221	19.4	69	0.00
42 S	2,4,6-Tribromophenol	80.000	82.168	-2.7	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.222	-3.1	91	0.00
44	2,4,5-Trichlorophenol	40.000	42.160	-5.4	95	0.00
45 S	2-Fluorobiphenyl	80.000	81.109	-1.4	92	0.00
46	1,1'-Biphenyl	40.000	41.433	-3.6	94	0.00
47	2-Chloronaphthalene	40.000	42.000	-5.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.936	5.2	82	0.00
49	Acenaphthylene	40.000	41.658	-4.1	95	0.00
50	Dimethylphthalate	40.000	41.254	-3.1	93	0.00
51	2,6-Dinitrotoluene	40.000	44.106	-10.3	99	0.00
52 C	Acenaphthene	40.000	41.323	-3.3	94	0.00
53	3-Nitroaniline	40.000	42.373	-5.9	93	0.00
54 P	2,4-Dinitrophenol	40.000	39.259	1.9	90	0.00
55	Dibenzofuran	40.000	40.809	-2.0	93	0.00
56 P	4-Nitrophenol	40.000	34.101	14.7	72	0.00
57	2,4-Dinitrotoluene	40.000	41.673	-4.2	90	0.00
58	Fluorene	40.000	40.486	-1.2	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.395	-1.0	91	0.00
60	Diethylphthalate	40.000	39.665	0.8	88	0.00
61	4-Chlorophenyl-phenylether	40.000	41.570	-3.9	94	0.00
62	4-Nitroaniline	40.000	38.428	3.9	84	0.00
63	Azobenzene	40.000	37.544	6.1	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.555	-13.9	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.711	-9.3	92	0.00
67	4-Bromophenyl-phenylether	40.000	45.592	-14.0	96	0.00
68	Hexachlorobenzene	40.000	44.687	-11.7	94	0.00
69	Atrazine	40.000	39.533	1.2	82	0.00
70 C	Pentachlorophenol	40.000	37.979	5.1	74	0.00
71	Phenanthrene	40.000	42.184	-5.5	89	0.00
72	Anthracene	40.000	42.772	-6.9	89	0.00
73	Carbazole	40.000	39.796	0.5	83	0.00
74	Di-n-butylphthalate	40.000	38.956	2.6	80	0.00
75 C	Fluoranthene	40.000	38.165	4.6	79	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	71	0.00
77	Benzydine	40.000	44.853	-12.1	75	0.00
78	Pyrene	40.000	43.335	-8.3	77	0.00
79 S	Terphenyl-d14	80.000	82.879	-3.6	73	0.00
80	Butylbenzylphthalate	40.000	42.010	-5.0	72	0.00
81	Benzo(a)anthracene	40.000	42.529	-6.3	77	0.00
82	3,3'-Dichlorobenzidine	40.000	51.754	-29.4#	90	0.00
83	Chrysene	40.000	43.480	-8.7	79	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.468	-16.2	81	0.00
85 c	Di-n-octyl phthalate	40.000	49.822	-24.6#	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	48.734	-21.8	109	0.00
88	Benzo(b)fluoranthene	40.000	37.783	5.5	88	0.00
89	Benzo(k)fluoranthene	40.000	40.022	-0.1	94	0.00
90 C	Benzo(a)pyrene	40.000	42.898	-7.2	99	0.00
91	Dibenzo(a,h)anthracene	40.000	48.849	-22.1	111	0.00
92	Benzo(g,h,i)perylene	40.000	49.561	-23.9	112	0.00

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(#) = Out of Range

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