

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101623\
 Data File : BF135780.D
 Acq On : 16 Oct 2023 17:02
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 17 01:52:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 17 01:22:00 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	100	0.00
2	1,4-Dioxane	40.000	38.777	3.1	101	-0.01
3	Pyridine	40.000	40.396	-1.0	99	0.00
4	n-Nitrosodimethylamine	40.000	40.820	-2.1	99	-0.01
5 S	2-Fluorophenol	80.000	80.303	-0.4	102	0.00
6	Aniline	40.000	38.578	3.6	99	0.00
7 S	Phenol-d6	80.000	77.065	3.7	102	0.00
8	2-Chlorophenol	40.000	39.187	2.0	101	0.00
9	Benzaldehyde	40.000	39.129	2.2	104	0.00
10 C	Phenol	40.000	39.673	0.8	101	0.00
11	bis(2-Chloroethyl)ether	40.000	38.516	3.7	97	0.00
12	1,3-Dichlorobenzene	40.000	38.372	4.1	99	0.00
13 C	1,4-Dichlorobenzene	40.000	38.995	2.5	101	0.00
14	1,2-Dichlorobenzene	40.000	39.157	2.1	102	0.00
15	Benzyl Alcohol	40.000	38.699	3.3	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.156	7.1	97	0.00
17	2-Methylphenol	40.000	37.771	5.6	100	0.00
18	Hexachloroethane	40.000	38.736	3.2	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.517	11.2	98	0.00
20	3+4-Methylphenols	40.000	37.738	5.7	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	40.213	-0.5	98	0.00
23 S	Nitrobenzene-d5	80.000	82.433	-3.0	100	0.00
24	Nitrobenzene	40.000	41.805	-4.5	99	0.00
25	Isophorone	40.000	39.257	1.9	95	0.00
26 C	2-Nitrophenol	40.000	42.309	-5.8	97	0.00
27	2,4-Dimethylphenol	40.000	41.394	-3.5	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.067	-0.2	94	0.00
29 C	2,4-Dichlorophenol	40.000	42.273	-5.7	99	0.00
30	1,2,4-Trichlorobenzene	40.000	41.234	-3.1	100	0.00
31	Naphthalene	40.000	40.998	-2.5	98	0.00
32	Benzoic acid	40.000	43.422	-8.6	94	0.00
33	4-Chloroaniline	40.000	40.863	-2.2	98	0.00
34 C	Hexachlorobutadiene	40.000	41.626	-4.1	99	0.00
35	Caprolactam	40.000	39.806	0.5	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.785	0.5	92	0.00
37	2-Methylnaphthalene	40.000	39.535	1.2	93	0.00
38	1-Methylnaphthalene	40.000	39.346	1.6	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.255	-3.1	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.333	-5.8	103	0.00
42 S	2,4,6-Tribromophenol	80.000	81.622	-2.0	93	-0.01
43 C	2,4,6-Trichlorophenol	40.000	41.162	-2.9	91	0.00
44	2,4,5-Trichlorophenol	40.000	40.634	-1.6	90	0.00
45 S	2-Fluorobiphenyl	80.000	79.383	0.8	92	0.00
46	1,1'-Biphenyl	40.000	40.895	-2.2	93	0.00
47	2-Chloronaphthalene	40.000	40.691	-1.7	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.068	-5.2	94	0.00
49	Acenaphthylene	40.000	40.449	-1.1	94	0.00
50	Dimethylphthalate	40.000	39.699	0.8	92	0.00
51	2,6-Dinitrotoluene	40.000	40.564	-1.4	91	0.00
52 C	Acenaphthene	40.000	41.015	-2.5	93	0.00
53	3-Nitroaniline	40.000	41.743	-4.4	94	0.00
54 P	2,4-Dinitrophenol	40.000	43.891	-9.7	92	0.00
55	Dibenzofuran	40.000	40.990	-2.5	94	0.00
56 P	4-Nitrophenol	40.000	41.393	-3.5	94	0.00
57	2,4-Dinitrotoluene	40.000	42.495	-6.2	98	-0.01
58	Fluorene	40.000	40.643	-1.6	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.781	-2.0	92	0.00
60	Diethylphthalate	40.000	39.870	0.3	94	0.00
61	4-Chlorophenyl-phenylether	40.000	40.905	-2.3	97	0.00
62	4-Nitroaniline	40.000	41.869	-4.7	96	0.00
63	Azobenzene	40.000	40.591	-1.5	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.283	-15.7	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.701	-4.3	95	0.00
67	4-Bromophenyl-phenylether	40.000	41.695	-4.2	94	0.00
68	Hexachlorobenzene	40.000	41.325	-3.3	95	0.00
69	Atrazine	40.000	39.735	0.7	92	0.00
70 C	Pentachlorophenol	40.000	44.567	-11.4	95	0.00
71	Phenanthrene	40.000	41.591	-4.0	96	0.00
72	Anthracene	40.000	41.871	-4.7	94	0.00
73	Carbazole	40.000	42.730	-6.8	96	0.00
74	Di-n-butylphthalate	40.000	39.410	1.5	86	0.00
75 C	Fluoranthene	40.000	42.334	-5.8	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzydine	40.000	45.063	-12.7	97	0.00
78	Pyrene	40.000	44.930	-12.3	97	0.00
79 S	Terphenyl-d14	80.000	83.909	-4.9	94	0.00
80	Butylbenzylphthalate	40.000	40.474	-1.2	84	0.00
81	Benzo(a)anthracene	40.000	42.245	-5.6	88	0.00
82	3,3'-Dichlorobenzidine	40.000	40.773	-1.9	86	0.00
83	Chrysene	40.000	41.522	-3.8	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.676	3.3	80	0.00
85 c	Di-n-octyl phthalate	40.000	36.042	9.9	76	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.823	-4.6	84	-0.01
88	Benzo(b)fluoranthene	40.000	44.504	-11.3	85	0.00
89	Benzo(k)fluoranthene	40.000	39.766	0.6	82	0.00
90 C	Benzo(a)pyrene	40.000	40.898	-2.2	81	0.00
91	Dibenzo(a,h)anthracene	40.000	41.468	-3.7	83	-0.02
92	Benzo(g,h,i)perylene	40.000	43.430	-8.6	85	-0.02

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(#) = Out of Range

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