

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021021\
 Data File : BF123170.D
 Acq On : 10 Feb 2021 14:52
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 10 15:26:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 10 15:25:30 2021
 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	70	0.00
2	1,4-Dioxane	40.000	38.056	4.9	66	0.00
3	Pyridine	40.000	37.801	5.5	64	0.00
4	n-Nitrosodimethylamine	40.000	37.408	6.5	63	-0.01
5 S	2-Fluorophenol	80.000	79.843	0.2	69	0.00
6	Aniline	40.000	37.896	5.3	64	-0.01
7 S	Phenol-d6	80.000	77.871	2.7	67	0.00
8	2-Chlorophenol	40.000	40.374	-0.9	69	-0.01
9	Benzaldehyde	40.000	44.644	-11.6	76	-0.01
10 C	Phenol	40.000	42.249	-5.6	71	0.00
11	bis(2-Chloroethyl)ether	40.000	37.462	6.3	64	0.00
12	1,3-Dichlorobenzene	40.000	40.078	-0.2	69	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.411	4.0	69	-0.01
14	1,2-Dichlorobenzene	40.000	38.385	4.0	69	-0.01
15	Benzyl Alcohol	40.000	39.870	0.3	66	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	33.831	15.4	58	-0.01
17	2-Methylphenol	40.000	40.147	-0.4	68	0.00
18	Hexachloroethane	40.000	39.777	0.6	68	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	36.978	7.6	63	-0.01
20	3+4-Methylphenols	40.000	41.018	-2.5	67	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	67	-0.01
22	Acetophenone	40.000	39.445	1.4	67	-0.01
23 S	Nitrobenzene-d5	80.000	82.895	-3.6	68	-0.01
24	Nitrobenzene	40.000	40.725	-1.8	67	-0.01
25	Isophorone	40.000	38.690	3.3	64	-0.01
26 C	2-Nitrophenol	40.000	48.763	-21.9#	74	-0.01
27	2,4-Dimethylphenol	40.000	37.052	7.4	61	-0.01
28	bis(2-Chloroethoxy)methane	40.000	37.595	6.0	63	-0.01
29 C	2,4-Dichlorophenol	40.000	41.740	-4.4	69	-0.01
30	1,2,4-Trichlorobenzene	40.000	41.328	-3.3	69	-0.01
31	Naphthalene	40.000	40.156	-0.4	68	-0.01
32	Benzoic acid	40.000	45.356	-13.4	77	0.00
33	4-Chloroaniline	40.000	39.011	2.5	66	0.00
34 C	Hexachlorobutadiene	40.000	44.125	-10.3	73	-0.01
35	Caprolactam	40.000	40.708	-1.8	67	-0.01
36 C	4-Chloro-3-methylphenol	40.000	42.866	-7.2	70	-0.01
37	2-Methylnaphthalene	40.000	40.285	-0.7	68	-0.01
38	1-Methylnaphthalene	40.000	39.999	0.0	67	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	67	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.277	-5.7	71	-0.01
41 P	Hexachlorocyclopentadiene	40.000	42.573	-6.4	67	-0.01
42 S	2,4,6-Tribromophenol	80.000	98.915	-23.6	81	-0.01
43 C	2,4,6-Trichlorophenol	40.000	44.018	-10.0	71	0.00
44	2,4,5-Trichlorophenol	40.000	44.216	-10.5	72	-0.01
45 S	2-Fluorobiphenyl	80.000	84.567	-5.7	73	-0.02
46	1,1'-Biphenyl	40.000	40.592	-1.5	68	-0.01
47	2-Chloronaphthalene	40.000	40.582	-1.5	68	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.709	-9.3	69	0.00
49	Acenaphthylene	40.000	40.762	-1.9	69	-0.01
50	Dimethylphthalate	40.000	41.497	-3.7	71	-0.01
51	2,6-Dinitrotoluene	40.000	43.428	-8.6	69	-0.01
52 C	Acenaphthene	40.000	41.928	-4.8	70	-0.01
53	3-Nitroaniline	40.000	41.772	-4.4	68	-0.01
54 P	2,4-Dinitrophenol	40.000	52.025	-30.1#	93	-0.01
55	Dibenzofuran	40.000	39.736	0.7	70	-0.02
56 P	4-Nitrophenol	40.000	44.194	-10.5	71	0.00
57	2,4-Dinitrotoluene	40.000	45.396	-13.5	72	0.00
58	Fluorene	40.000	38.565	3.6	72	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	43.834	-9.6	72	-0.01
60	Diethylphthalate	40.000	41.352	-3.4	70	-0.01
61	4-Chlorophenyl-phenylether	40.000	41.392	-3.5	73	-0.01
62	4-Nitroaniline	40.000	41.731	-4.3	68	-0.01
63	Azobenzene	40.000	38.821	2.9	65	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	48.602	-21.5	88	-0.01
66 c	n-Nitrosodiphenylamine	40.000	38.907	2.7	69	-0.02
67	4-Bromophenyl-phenylether	40.000	41.796	-4.5	73	-0.01
68	Hexachlorobenzene	40.000	42.864	-7.2	75	-0.02
69	Atrazine	40.000	37.249	6.9	66	-0.01
70 C	Pentachlorophenol	40.000	45.656	-14.1	76	-0.01
71	Phenanthrene	40.000	38.968	2.6	72	-0.01
72	Anthracene	40.000	39.648	0.9	71	-0.01
73	Carbazole	40.000	39.702	0.7	71	-0.01
74	Di-n-butylphthalate	40.000	40.841	-2.1	72	-0.02
75 C	Fluoranthene	40.000	40.809	-2.0	74	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	72	-0.02
77	Benzydine	40.000	31.738	20.7	47	-0.02
78	Pyrene	40.000	41.602	-4.0	74	-0.01
79 S	Terphenyl-d14	80.000	91.242	-14.1	80	-0.02
80	Butylbenzylphthalate	40.000	43.094	-7.7	73	-0.02
81	Benzo(a)anthracene	40.000	41.646	-4.1	74	-0.02
82	3,3'-Dichlorobenzidine	40.000	44.158	-10.4	74	-0.01
83	Chrysene	40.000	40.140	-0.4	72	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	42.419	-6.0	73	-0.02
85 c	Di-n-octyl phthalate	40.000	41.155	-2.9	68	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	62	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	42.035	-5.1	62	-0.02
88	Benzo(b)fluoranthene	40.000	44.607	-11.5	67	-0.02
89	Benzo(k)fluoranthene	40.000	42.054	-5.1	66	-0.02
90 C	Benzo(a)pyrene	40.000	42.918	-7.3	64	-0.02
91	Dibenzo(a,h)anthracene	40.000	41.918	-4.8	62	-0.03
92	Benzo(g,h,i)perylene	40.000	42.009	-5.0	63	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 1