

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051221\
 Data File : BF123919.D
 Acq On : 12 May 2021 9:54
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 12 11:28:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 11 18:02:17 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	68	0.00
2	1,4-Dioxane	40.000	33.541	16.1	71	-0.04
3	Pyridine	40.000	34.796	13.0	67	-0.03
4	n-Nitrosodimethylamine	40.000	34.674	13.3	68	-0.04
5 S	2-Fluorophenol	80.000	67.602	15.5	74	0.00
6	Aniline	40.000	34.767	13.1	67	0.00
7 S	Phenol-d6	80.000	67.630	15.5	67	0.00
8	2-Chlorophenol	40.000	34.755	13.1	67	0.00
9	Benzaldehyde	40.000	35.794	10.5	74	0.00
10 C	Phenol	40.000	34.395	14.0	69	0.00
11	bis(2-Chloroethyl)ether	40.000	34.286	14.3	62	0.00
12	1,3-Dichlorobenzene	40.000	35.654	10.9	70	0.00
13 C	1,4-Dichlorobenzene	40.000	35.547	11.1	68	0.00
14	1,2-Dichlorobenzene	40.000	34.938	12.7	67	0.00
15	Benzyl Alcohol	40.000	36.819	8.0	66	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.685	15.8	63	0.00
17	2-Methylphenol	40.000	33.876	15.3	65	0.00
18	Hexachloroethane	40.000	33.783	15.5	66	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.269	16.8	67	0.00
20	3+4-Methylphenols	40.000	33.009	17.5	69	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	63	0.00
22	Acetophenone	40.000	35.701	10.7	70	0.00
23 S	Nitrobenzene-d5	80.000	72.293	9.6	64	0.00
24	Nitrobenzene	40.000	36.095	9.8	64	0.00
25	Isophorone	40.000	35.590	11.0	62	0.00
26 C	2-Nitrophenol	40.000	35.714	10.7	63	0.00
27	2,4-Dimethylphenol	40.000	36.304	9.2	65	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.107	12.2	61	0.00
29 C	2,4-Dichlorophenol	40.000	36.254	9.4	63	0.00
30	1,2,4-Trichlorobenzene	40.000	36.382	9.0	65	0.00
31	Naphthalene	40.000	36.685	8.3	65	0.00
32	Benzoic acid	40.000	29.171	27.1#	38	-0.01
33	4-Chloroaniline	40.000	36.211	9.5	61	0.00
34 C	Hexachlorobutadiene	40.000	38.202	4.5	68	0.00
35	Caprolactam	40.000	36.902	7.7	60	-0.01
36 C	4-Chloro-3-methylphenol	40.000	36.624	8.4	72	0.00
37	2-Methylnaphthalene	40.000	36.877	7.8	74	0.00
38	1-Methylnaphthalene	40.000	35.724	10.7	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	71	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.931	5.2	76	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.712	-6.8	65	0.00
42 S	2,4,6-Tribromophenol	80.000	73.789	7.8	69	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.206	9.5	71	0.00
44	2,4,5-Trichlorophenol	40.000	36.206	9.5	70	0.00
45 S	2-Fluorobiphenyl	80.000	70.983	11.3	74	0.00
46	1,1'-Biphenyl	40.000	35.718	10.7	75	0.00
47	2-Chloronaphthalene	40.000	36.013	10.0	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.239	9.4	69	0.00
49	Acenaphthylene	40.000	36.670	8.3	74	0.00
50	Dimethylphthalate	40.000	35.493	11.3	69	0.00
51	2,6-Dinitrotoluene	40.000	36.605	8.5	70	0.00
52 C	Acenaphthene	40.000	35.433	11.4	73	0.00
53	3-Nitroaniline	40.000	34.950	12.6	70	0.00
54 P	2,4-Dinitrophenol	40.000	35.591	11.0	55	0.00
55	Dibenzofuran	40.000	35.401	11.5	73	0.00
56 P	4-Nitrophenol	40.000	36.506	8.7	65	0.00
57	2,4-Dinitrotoluene	40.000	35.028	12.4	70	0.00
58	Fluorene	40.000	35.224	11.9	72	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.116	9.7	68	0.00
60	Diethylphthalate	40.000	34.913	12.7	68	0.00
61	4-Chlorophenyl-phenylether	40.000	35.914	10.2	73	0.00
62	4-Nitroaniline	40.000	35.145	12.1	68	-0.01
63	Azobenzene	40.000	36.432	8.9	71	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	68	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.758	5.6	66	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.391	6.5	70	0.00
67	4-Bromophenyl-phenylether	40.000	36.540	8.7	68	0.00
68	Hexachlorobenzene	40.000	36.755	8.1	69	0.00
69	Atrazine	40.000	36.194	9.5	66	0.00
70 C	Pentachlorophenol	40.000	39.319	1.7	62	0.00
71	Phenanthrene	40.000	36.434	8.9	70	0.00
72	Anthracene	40.000	35.896	10.3	67	0.00
73	Carbazole	40.000	36.172	9.6	67	0.00
74	Di-n-butylphthalate	40.000	35.976	10.1	61	0.00
75 C	Fluoranthene	40.000	36.789	8.0	61	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	70	0.00
77	Benzidine	40.000	45.715	-14.3	64	0.00
78	Pyrene	40.000	38.688	3.3	62	0.00
79 S	Terphenyl-d14	80.000	76.912	3.9	64	0.00
80	Butylbenzylphthalate	40.000	37.366	6.6	57	0.00
81	Benzo(a)anthracene	40.000	36.721	8.2	69	0.00
82	3,3'-Dichlorobenzidine	40.000	37.252	6.9	65	0.00
83	Chrysene	40.000	36.932	7.7	70	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.571	8.6	63	0.00
85 c	Di-n-octyl phthalate	40.000	35.534	11.2	61	0.00
86 I	Perylene-d12	20.000	20.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.860	-7.1	93	0.00
88	Benzo(b)fluoranthene	40.000	34.458	13.9	81	0.00
89	Benzo(k)fluoranthene	40.000	36.309	9.2	78	0.00
90 C	Benzo(a)pyrene	40.000	37.309	6.7	82	0.00
91	Dibenzo(a,h)anthracene	40.000	42.398	-6.0	94	0.00
92	Benzo(g,h,i)perylene	40.000	44.012	-10.0	84	0.00

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(#) = Out of Range

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