

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050521\
 Data File : BF123823.D
 Acq On : 5 May 2021 12:41
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 05 13:10:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 05 13:09:28 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	97	0.00
2	1,4-Dioxane	40.000	39.905	0.2	99	0.00
3	Pyridine	40.000	41.450	-3.6	102	0.00
4	n-Nitrosodimethylamine	40.000	40.129	-0.3	98	0.00
5 S	2-Fluorophenol	80.000	78.490	1.9	99	0.00
6	Aniline	40.000	38.951	2.6	96	0.00
7 S	Phenol-d6	80.000	78.771	1.5	100	0.00
8	2-Chlorophenol	40.000	40.063	-0.2	100	0.00
9	Benzaldehyde	40.000	39.135	2.2	102	0.00
10 C	Phenol	40.000	38.776	3.1	97	0.00
11	bis(2-Chloroethyl)ether	40.000	39.363	1.6	98	0.00
12	1,3-Dichlorobenzene	40.000	39.184	2.0	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.441	1.4	99	0.00
14	1,2-Dichlorobenzene	40.000	37.636	5.9	100	0.00
15	Benzyl Alcohol	40.000	39.325	1.7	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.862	5.3	94	0.00
17	2-Methylphenol	40.000	39.255	1.9	98	0.00
18	Hexachloroethane	40.000	38.763	3.1	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.731	3.2	97	0.00
20	3+4-Methylphenols	40.000	37.350	6.6	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	39.004	2.5	99	0.00
23 S	Nitrobenzene-d5	80.000	78.684	1.6	97	0.00
24	Nitrobenzene	40.000	39.581	1.0	98	0.00
25	Isophorone	40.000	38.687	3.3	96	0.00
26 C	2-Nitrophenol	40.000	41.282	-3.2	99	0.00
27	2,4-Dimethylphenol	40.000	39.927	0.2	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.523	3.7	95	0.00
29 C	2,4-Dichlorophenol	40.000	39.832	0.4	99	0.00
30	1,2,4-Trichlorobenzene	40.000	38.901	2.7	98	0.00
31	Naphthalene	40.000	39.047	2.4	98	0.00
32	Benzoic acid	40.000	36.023	9.9	93	0.00
33	4-Chloroaniline	40.000	39.939	0.2	99	0.00
34 C	Hexachlorobutadiene	40.000	38.636	3.4	94	0.00
35	Caprolactam	40.000	39.542	1.1	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.606	1.0	96	0.00
37	2-Methylnaphthalene	40.000	38.978	2.6	98	0.00
38	1-Methylnaphthalene	40.000	39.577	1.1	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.064	2.3	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.457	16.4	80	0.00
42 S	2,4,6-Tribromophenol	80.000	75.362	5.8	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.198	-0.5	97	0.00
44	2,4,5-Trichlorophenol	40.000	39.888	0.3	97	0.00
45 S	2-Fluorobiphenyl	80.000	76.217	4.7	98	0.00
46	1,1'-Biphenyl	40.000	38.375	4.1	97	0.00
47	2-Chloronaphthalene	40.000	38.845	2.9	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.601	1.0	97	0.00
49	Acenaphthylene	40.000	39.129	2.2	97	0.00
50	Dimethylphthalate	40.000	38.201	4.5	97	0.00
51	2,6-Dinitrotoluene	40.000	39.563	1.1	97	0.00
52 C	Acenaphthene	40.000	38.074	4.8	96	0.00
53	3-Nitroaniline	40.000	38.792	3.0	95	0.00
54 P	2,4-Dinitrophenol	40.000	38.497	3.8	88	0.00
55	Dibenzofuran	40.000	38.104	4.7	95	0.00
56 P	4-Nitrophenol	40.000	40.305	-0.8	95	0.00
57	2,4-Dinitrotoluene	40.000	38.871	2.8	95	0.00
58	Fluorene	40.000	38.211	4.5	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.162	2.1	94	0.00
60	Diethylphthalate	40.000	36.750	8.1	92	0.00
61	4-Chlorophenyl-phenylether	40.000	37.864	5.3	96	0.00
62	4-Nitroaniline	40.000	39.392	1.5	96	0.00
63	Azobenzene	40.000	36.724	8.2	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.903	-7.3	94	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.794	0.5	94	0.00
67	4-Bromophenyl-phenylether	40.000	39.867	0.3	93	0.00
68	Hexachlorobenzene	40.000	39.529	1.2	95	0.00
69	Atrazine	40.000	38.720	3.2	91	0.00
70 C	Pentachlorophenol	40.000	40.237	-0.6	93	0.00
71	Phenanthrene	40.000	39.241	1.9	94	0.00
72	Anthracene	40.000	39.773	0.6	95	0.00
73	Carbazole	40.000	39.404	1.5	95	0.00
74	Di-n-butylphthalate	40.000	37.150	7.1	87	0.00
75 C	Fluoranthene	40.000	38.580	3.6	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzydine	40.000	39.786	0.5	82	0.00
78	Pyrene	40.000	40.598	-1.5	93	0.00
79 S	Terphenyl-d14	80.000	79.544	0.6	92	0.00
80	Butylbenzylphthalate	40.000	39.483	1.3	88	0.00
81	Benzo(a)anthracene	40.000	39.163	2.1	90	0.00
82	3,3'-Dichlorobenzidine	40.000	39.915	0.2	90	0.00
83	Chrysene	40.000	39.332	1.7	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.958	5.1	86	0.00
85 c	Di-n-octyl phthalate	40.000	37.726	5.7	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.213	-10.5	105	0.00
88	Benzo(b)fluoranthene	40.000	37.921	5.2	86	0.00
89	Benzo(k)fluoranthene	40.000	38.702	3.2	84	0.00
90 C	Benzo(a)pyrene	40.000	40.044	-0.1	89	0.00
91	Dibenzo(a,h)anthracene	40.000	43.565	-8.9	104	0.00
92	Benzo(g,h,i)perylene	40.000	45.716	-14.3	108	0.00

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