

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061421\
 Data File : BF124300.D
 Acq On : 14 Jun 2021 11:33
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 14 12:10:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 14 12:10:02 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	88	0.00
2	1,4-Dioxane	40.000	40.178	-0.4	91	0.00
3	Pyridine	40.000	36.882	7.8	83	0.00
4	n-Nitrosodimethylamine	40.000	35.688	10.8	81	0.00
5 S	2-Fluorophenol	80.000	80.155	-0.2	91	0.00
6	Aniline	40.000	37.216	7.0	87	0.00
7 S	Phenol-d6	80.000	76.993	3.8	89	0.00
8	2-Chlorophenol	40.000	39.319	1.7	88	0.00
9	Benzaldehyde	40.000	38.403	4.0	92	0.00
10 C	Phenol	40.000	37.799	5.5	87	0.00
11	bis(2-Chloroethyl)ether	40.000	38.816	3.0	87	0.00
12	1,3-Dichlorobenzene	40.000	38.227	4.4	87	0.00
13 C	1,4-Dichlorobenzene	40.000	40.203	-0.5	91	0.00
14	1,2-Dichlorobenzene	40.000	39.916	0.2	91	0.00
15	Benzyl Alcohol	40.000	37.385	6.5	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.971	10.1	84	0.00
17	2-Methylphenol	40.000	38.714	3.2	89	0.00
18	Hexachloroethane	40.000	39.583	1.0	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.269	4.3	92	0.00
20	3+4-Methylphenols	40.000	38.108	4.7	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	38.366	4.1	89	0.00
23 S	Nitrobenzene-d5	80.000	74.379	7.0	89	0.00
24	Nitrobenzene	40.000	37.450	6.4	86	0.00
25	Isophorone	40.000	36.054	9.9	86	0.00
26 C	2-Nitrophenol	40.000	38.361	4.1	90	0.00
27	2,4-Dimethylphenol	40.000	36.225	9.4	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.393	6.5	92	0.00
29 C	2,4-Dichlorophenol	40.000	37.523	6.2	89	0.00
30	1,2,4-Trichlorobenzene	40.000	38.655	3.4	93	0.00
31	Naphthalene	40.000	37.329	6.7	88	0.00
32	Benzoic acid	40.000	39.909	0.2	100	0.00
33	4-Chloroaniline	40.000	36.095	9.8	86	0.00
34 C	Hexachlorobutadiene	40.000	36.936	7.7	87	0.00
35	Caprolactam	40.000	36.355	9.1	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.216	7.0	92	0.00
37	2-Methylnaphthalene	40.000	38.269	4.3	90	0.00
38	1-Methylnaphthalene	40.000	38.063	4.8	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.874	7.8	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.386	9.0	89	0.00
42 S	2,4,6-Tribromophenol	80.000	70.490	11.9	84	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.855	7.9	86	0.00
44	2,4,5-Trichlorophenol	40.000	35.902	10.2	85	0.00
45 S	2-Fluorobiphenyl	80.000	76.331	4.6	91	0.00
46	1,1'-Biphenyl	40.000	36.514	8.7	89	0.00
47	2-Chloronaphthalene	40.000	37.425	6.4	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.161	4.6	91	0.00
49	Acenaphthylene	40.000	37.361	6.6	89	0.00
50	Dimethylphthalate	40.000	37.005	7.5	92	0.00
51	2,6-Dinitrotoluene	40.000	37.554	6.1	94	0.00
52 C	Acenaphthene	40.000	36.378	9.1	88	0.00
53	3-Nitroaniline	40.000	35.785	10.5	87	0.00
54 P	2,4-Dinitrophenol	40.000	37.607	6.0	93	0.00
55	Dibenzofuran	40.000	37.430	6.4	91	0.00
56 P	4-Nitrophenol	40.000	43.964	-9.9	101	0.00
57	2,4-Dinitrotoluene	40.000	37.456	6.4	86	0.00
58	Fluorene	40.000	37.662	5.8	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.982	10.0	88	0.00
60	Diethylphthalate	40.000	36.988	7.5	89	0.00
61	4-Chlorophenyl-phenylether	40.000	37.971	5.1	93	0.00
62	4-Nitroaniline	40.000	37.479	6.3	88	0.00
63	Azobenzene	40.000	36.252	9.4	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.216	4.5	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.744	5.6	89	0.00
67	4-Bromophenyl-phenylether	40.000	36.736	8.2	90	0.00
68	Hexachlorobenzene	40.000	37.214	7.0	89	0.00
69	Atrazine	40.000	34.456	13.9	74	0.00
70 C	Pentachlorophenol	40.000	43.807	-9.5	107	0.00
71	Phenanthrene	40.000	36.956	7.6	87	0.00
72	Anthracene	40.000	36.615	8.5	89	0.00
73	Carbazole	40.000	36.804	8.0	87	0.00
74	Di-n-butylphthalate	40.000	37.628	5.9	90	0.00
75 C	Fluoranthene	40.000	36.997	7.5	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzydine	40.000	31.297	21.8	62	0.00
78	Pyrene	40.000	37.806	5.5	88	0.00
79 S	Terphenyl-d14	80.000	75.149	6.1	87	0.00
80	Butylbenzylphthalate	40.000	39.345	1.6	91	0.00
81	Benzo(a)anthracene	40.000	37.380	6.5	89	0.00
82	3,3'-Dichlorobenzidine	40.000	37.835	5.4	89	0.00
83	Chrysene	40.000	38.069	4.8	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.240	-5.6	98	0.00
85 c	Di-n-octyl phthalate	40.000	43.587	-9.0	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.032	9.9	88	0.00
88	Benzo(b)fluoranthene	40.000	40.752	-1.9	101	0.00
89	Benzo(k)fluoranthene	40.000	37.118	7.2	89	0.00
90 C	Benzo(a)pyrene	40.000	39.067	2.3	95	0.00
91	Dibenzo(a,h)anthracene	40.000	35.486	11.3	87	0.00
92	Benzo(g,h,i)perylene	40.000	36.058	9.9	87	0.00

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