

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060721\
 Data File : BF124151.D
 Acq On : 7 Jun 2021 11:42
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 07 12:48:40 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 07 12:48:26 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	105	0.00
2	1,4-Dioxane	40.000	31.839	20.4	86	-0.01
3	Pyridine	40.000	34.331	14.2	92	-0.01
4	n-Nitrosodimethylamine	40.000	32.064	19.8	86	-0.01
5 S	2-Fluorophenol	80.000	71.998	10.0	97	0.00
6	Aniline	40.000	34.573	13.6	96	0.00
7 S	Phenol-d6	80.000	68.349	14.6	93	0.00
8	2-Chlorophenol	40.000	36.270	9.3	97	0.00
9	Benzaldehyde	40.000	32.644	18.4	93	0.00
10 C	Phenol	40.000	34.090	14.8	94	0.00
11	bis(2-Chloroethyl)ether	40.000	36.715	8.2	98	0.00
12	1,3-Dichlorobenzene	40.000	35.763	10.6	97	0.00
13 C	1,4-Dichlorobenzene	40.000	36.392	9.0	98	0.00
14	1,2-Dichlorobenzene	40.000	36.023	9.9	97	0.00
15	Benzyl Alcohol	40.000	35.818	10.5	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.768	13.1	97	0.00
17	2-Methylphenol	40.000	34.452	13.9	94	0.00
18	Hexachloroethane	40.000	36.490	8.8	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.743	13.1	99	0.00
20	3+4-Methylphenols	40.000	35.656	10.9	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	36.888	7.8	97	0.00
23 S	Nitrobenzene-d5	80.000	72.758	9.1	98	0.00
24	Nitrobenzene	40.000	36.286	9.3	94	0.00
25	Isophorone	40.000	35.479	11.3	95	0.00
26 C	2-Nitrophenol	40.000	37.021	7.4	98	0.00
27	2,4-Dimethylphenol	40.000	37.686	5.8	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.887	7.8	102	0.00
29 C	2,4-Dichlorophenol	40.000	37.264	6.8	99	0.00
30	1,2,4-Trichlorobenzene	40.000	37.080	7.3	100	0.00
31	Naphthalene	40.000	36.581	8.5	97	0.00
32	Benzoic acid	40.000	34.065	14.8	96	0.00
33	4-Chloroaniline	40.000	37.259	6.9	99	0.00
34 C	Hexachlorobutadiene	40.000	38.437	3.9	102	0.00
35	Caprolactam	40.000	37.765	5.6	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.043	9.9	101	0.00
37	2-Methylnaphthalene	40.000	38.438	3.9	101	0.00
38	1-Methylnaphthalene	40.000	37.123	7.2	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.049	7.4	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.911	5.2	105	0.00
42 S	2,4,6-Tribromophenol	80.000	74.462	6.9	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.639	5.9	98	0.00
44	2,4,5-Trichlorophenol	40.000	38.567	3.6	102	0.00
45 S	2-Fluorobiphenyl	80.000	75.881	5.1	101	0.00
46	1,1'-Biphenyl	40.000	37.206	7.0	101	0.00
47	2-Chloronaphthalene	40.000	36.251	9.4	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.183	12.0	94	0.00
49	Acenaphthylene	40.000	36.580	8.6	98	0.00
50	Dimethylphthalate	40.000	36.528	8.7	101	0.00
51	2,6-Dinitrotoluene	40.000	35.927	10.2	100	0.00
52 C	Acenaphthene	40.000	36.789	8.0	99	0.00
53	3-Nitroaniline	40.000	35.235	11.9	96	0.00
54 P	2,4-Dinitrophenol	40.000	37.624	5.9	104	0.00
55	Dibenzofuran	40.000	37.075	7.3	101	0.00
56 P	4-Nitrophenol	40.000	35.365	11.6	91	0.00
57	2,4-Dinitrotoluene	40.000	36.119	9.7	93	0.00
58	Fluorene	40.000	36.539	8.7	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.515	8.7	100	0.00
60	Diethylphthalate	40.000	37.641	5.9	101	0.00
61	4-Chlorophenyl-phenylether	40.000	37.501	6.2	103	0.00
62	4-Nitroaniline	40.000	34.457	13.9	91	0.00
63	Azobenzene	40.000	37.066	7.3	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.151	7.1	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.932	7.7	98	0.00
67	4-Bromophenyl-phenylether	40.000	36.341	9.1	100	0.00
68	Hexachlorobenzene	40.000	36.265	9.3	97	0.00
69	Atrazine	40.000	39.411	1.5	95	0.00
70 C	Pentachlorophenol	40.000	33.828	15.4	89	0.00
71	Phenanthrene	40.000	36.481	8.8	96	0.00
72	Anthracene	40.000	36.538	8.7	100	0.00
73	Carbazole	40.000	35.198	12.0	94	0.00
74	Di-n-butylphthalate	40.000	38.369	4.1	103	0.00
75 C	Fluoranthene	40.000	34.310	14.2	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzydine	40.000	38.944	2.6	81	0.00
78	Pyrene	40.000	37.864	5.3	89	0.00
79 S	Terphenyl-d14	80.000	76.435	4.5	89	0.00
80	Butylbenzylphthalate	40.000	39.488	1.3	93	0.00
81	Benzo(a)anthracene	40.000	37.222	6.9	89	0.00
82	3,3'-Dichlorobenzidine	40.000	40.107	-0.3	96	0.00
83	Chrysene	40.000	35.928	10.2	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.163	-10.4	104	0.00
85 c	Di-n-octyl phthalate	40.000	47.587	-19.0	114	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.461	11.3	97	0.00
88	Benzo(b)fluoranthene	40.000	38.429	3.9	107	0.00
89	Benzo(k)fluoranthene	40.000	34.773	13.1	94	0.00
90 C	Benzo(a)pyrene	40.000	35.970	10.1	98	0.00
91	Dibenzo(a,h)anthracene	40.000	35.613	11.0	98	0.00
92	Benzo(g,h,i)perylene	40.000	35.073	12.3	94	0.00

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