

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112120\
 Data File : BF122421.D
 Acq On : 21 Nov 2020 15:10
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 23 00:58:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 20 13:27:02 2020
 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	93	0.00
2	1,4-Dioxane	40.000	37.457	6.4	89	0.00
3	Pyridine	40.000	36.985	7.5	87	0.00
4	n-Nitrosodimethylamine	40.000	32.397	19.0	76	0.00
5 S	2-Fluorophenol	80.000	77.045	3.7	90	0.00
6	Aniline	40.000	36.415	9.0	86	0.00
7 S	Phenol-d6	80.000	76.005	5.0	89	0.00
8	2-Chlorophenol	40.000	39.317	1.7	91	0.00
9	Benzaldehyde	40.000	37.372	6.6	90	0.00
10 C	Phenol	40.000	40.000	0.0	94	0.00
11	bis(2-Chloroethyl)ether	40.000	37.535	6.2	89	0.00
12	1,3-Dichlorobenzene	40.000	38.310	4.2	90	0.00
13 C	1,4-Dichlorobenzene	40.000	38.722	3.2	92	0.00
14	1,2-Dichlorobenzene	40.000	38.251	4.4	90	0.00
15	Benzyl Alcohol	40.000	38.073	4.8	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.092	14.8	80	0.00
17	2-Methylphenol	40.000	38.421	3.9	91	0.00
18	Hexachloroethane	40.000	38.686	3.3	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.705	13.2	82	0.00
20	3+4-Methylphenols	40.000	36.829	7.9	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	36.427	8.9	85	0.00
23 S	Nitrobenzene-d5	80.000	88.185	-10.2	96	0.00
24	Nitrobenzene	40.000	41.058	-2.6	91	0.00
25	Isophorone	40.000	36.609	8.5	86	0.00
26 C	2-Nitrophenol	40.000	47.224	-18.1	123	0.00
27	2,4-Dimethylphenol	40.000	37.114	7.2	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.894	5.3	88	0.00
29 C	2,4-Dichlorophenol	40.000	41.272	-3.2	94	0.00
30	1,2,4-Trichlorobenzene	40.000	39.810	0.5	91	0.00
31	Naphthalene	40.000	38.922	2.7	90	0.00
32	Benzoic acid	40.000	51.080	-27.7#	132	-0.01
33	4-Chloroaniline	40.000	38.433	3.9	89	0.00
34 C	Hexachlorobutadiene	40.000	40.431	-1.1	94	0.00
35	Caprolactam	40.000	41.108	-2.8	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.097	-0.2	91	0.00
37	2-Methylnaphthalene	40.000	38.679	3.3	91	0.00
38	1-Methylnaphthalene	40.000	38.634	3.4	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.132	-0.3	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.268	-3.2	91	0.00
42 S	2,4,6-Tribromophenol	80.000	93.079	-16.3	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.622	-6.6	95	0.00
44	2,4,5-Trichlorophenol	40.000	42.886	-7.2	97	0.00
45 S	2-Fluorobiphenyl	80.000	75.970	5.0	91	0.00
46	1,1'-Biphenyl	40.000	38.807	3.0	91	0.00
47	2-Chloronaphthalene	40.000	39.062	2.3	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.336	-0.8	99	0.00
49	Acenaphthylene	40.000	39.431	1.4	92	0.00
50	Dimethylphthalate	40.000	39.384	1.5	94	0.00
51	2,6-Dinitrotoluene	40.000	41.813	-4.5	102	0.00
52 C	Acenaphthene	40.000	40.132	-0.3	94	0.00
53	3-Nitroaniline	40.000	39.667	0.8	96	0.00
54 P	2,4-Dinitrophenol	40.000	54.933	-37.3#	164	0.00
55	Dibenzofuran	40.000	39.161	2.1	92	0.00
56 P	4-Nitrophenol	40.000	40.541	-1.4	98	0.00
57	2,4-Dinitrotoluene	40.000	44.281	-10.7	109	0.00
58	Fluorene	40.000	38.236	4.4	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.239	-10.6	98	0.00
60	Diethylphthalate	40.000	38.240	4.4	90	0.00
61	4-Chlorophenyl-phenylether	40.000	39.621	0.9	93	0.00
62	4-Nitroaniline	40.000	40.662	-1.7	98	0.00
63	Azobenzene	40.000	35.455	11.4	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.845	-29.6#	142	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.595	3.5	92	0.00
67	4-Bromophenyl-phenylether	40.000	40.653	-1.6	95	0.00
68	Hexachlorobenzene	40.000	40.880	-2.2	96	0.00
69	Atrazine	40.000	40.195	-0.5	94	0.00
70 C	Pentachlorophenol	40.000	44.008	-10.0	101	0.00
71	Phenanthrene	40.000	38.445	3.9	91	0.00
72	Anthracene	40.000	38.669	3.3	91	0.00
73	Carbazole	40.000	37.936	5.2	90	0.00
74	Di-n-butylphthalate	40.000	38.229	4.4	90	0.00
75 C	Fluoranthene	40.000	38.104	4.7	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzydine	40.000	28.043	29.9#	56	0.00
78	Pyrene	40.000	42.813	-7.0	89	0.00
79 S	Terphenyl-d14	80.000	85.172	-6.5	91	0.00
80	Butylbenzylphthalate	40.000	40.765	-1.9	87	0.00
81	Benzo(a)anthracene	40.000	39.575	1.1	82	0.00
82	3,3'-Dichlorobenzidine	40.000	41.380	-3.5	83	0.00
83	Chrysene	40.000	39.743	0.6	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.418	-3.5	85	0.00
85 c	Di-n-octyl phthalate	40.000	41.105	-2.8	79	0.00
86 I	Perylene-d12	20.000	20.000	0.0	77	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.188	-3.0	84	-0.02
88	Benzo(b)fluoranthene	40.000	39.383	1.5	75	0.00
89	Benzo(k)fluoranthene	40.000	40.460	-1.2	80	-0.01
90 C	Benzo(a)pyrene	40.000	40.397	-1.0	78	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.776	-1.9	83	-0.02
92	Benzo(g,h,i)perylene	40.000	42.524	-6.3	88	-0.02

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(#) = Out of Range

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