

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122220\
 Data File : BF122809.D
 Acq On : 22 Dec 2020 11:48
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 22 13:55:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 18:14:23 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	92	0.00
2	1,4-Dioxane	40.000	37.713	5.7	86	0.03
3	Pyridine	40.000	38.249	4.4	85	0.02
4	n-Nitrosodimethylamine	40.000	36.628	8.4	82	0.03
5 S	2-Fluorophenol	80.000	79.348	0.8	91	0.00
6	Aniline	40.000	40.056	-0.1	90	0.00
7 S	Phenol-d6	80.000	74.964	6.3	86	0.00
8	2-Chlorophenol	40.000	38.260	4.4	87	0.00
9	Benzaldehyde	40.000	36.630	8.4	95	0.00
10 C	Phenol	40.000	37.572	6.1	87	0.00
11	bis(2-Chloroethyl)ether	40.000	38.166	4.6	87	0.00
12	1,3-Dichlorobenzene	40.000	36.680	8.3	84	0.00
13 C	1,4-Dichlorobenzene	40.000	36.571	8.6	84	0.00
14	1,2-Dichlorobenzene	40.000	34.458	13.9	83	0.00
15	Benzyl Alcohol	40.000	35.968	10.1	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.413	16.5	76	0.00
17	2-Methylphenol	40.000	38.747	3.1	86	0.00
18	Hexachloroethane	40.000	36.240	9.4	82	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.796	13.0	79	0.00
20	3+4-Methylphenols	40.000	35.409	11.5	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	36.818	8.0	85	0.00
23 S	Nitrobenzene-d5	80.000	70.768	11.5	80	0.00
24	Nitrobenzene	40.000	37.238	6.9	85	0.00
25	Isophorone	40.000	38.103	4.7	86	0.00
26 C	2-Nitrophenol	40.000	40.787	-2.0	89	0.00
27	2,4-Dimethylphenol	40.000	43.726	-9.3	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.838	10.4	81	0.00
29 C	2,4-Dichlorophenol	40.000	37.461	6.3	84	0.00
30	1,2,4-Trichlorobenzene	40.000	36.462	8.8	83	0.00
31	Naphthalene	40.000	37.288	6.8	85	0.00
32	Benzoic acid	40.000	33.223	16.9	70	0.00
33	4-Chloroaniline	40.000	37.266	6.8	84	0.00
34 C	Hexachlorobutadiene	40.000	35.450	11.4	81	0.00
35	Caprolactam	40.000	36.598	8.5	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.956	5.1	85	0.00
37	2-Methylnaphthalene	40.000	37.148	7.1	85	0.00
38	1-Methylnaphthalene	40.000	36.828	7.9	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.971	0.1	87	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.609	8.5	75	0.00
42 S	2,4,6-Tribromophenol	80.000	77.415	3.2	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.591	6.0	80	0.00
44	2,4,5-Trichlorophenol	40.000	38.828	2.9	84	0.00
45 S	2-Fluorobiphenyl	80.000	67.752	15.3	79	0.00
46	1,1'-Biphenyl	40.000	38.401	4.0	84	0.00
47	2-Chloronaphthalene	40.000	36.751	8.1	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.265	11.8	74	0.00
49	Acenaphthylene	40.000	37.826	5.4	83	0.00
50	Dimethylphthalate	40.000	36.383	9.0	79	0.00
51	2,6-Dinitrotoluene	40.000	39.864	0.3	84	0.00
52 C	Acenaphthene	40.000	34.272	14.3	74	0.00
53	3-Nitroaniline	40.000	36.372	9.1	77	0.00
54 P	2,4-Dinitrophenol	40.000	36.009	10.0	73	0.00
55	Dibenzofuran	40.000	36.791	8.0	81	0.00
56 P	4-Nitrophenol	40.000	34.571	13.6	71	0.00
57	2,4-Dinitrotoluene	40.000	38.687	3.3	81	0.00
58	Fluorene	40.000	35.493	11.3	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.953	10.1	76	0.00
60	Diethylphthalate	40.000	35.820	10.4	78	0.00
61	4-Chlorophenyl-phenylether	40.000	35.619	11.0	80	0.00
62	4-Nitroaniline	40.000	35.412	11.5	75	0.00
63	Azobenzene	40.000	36.384	9.0	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.494	-8.7	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.867	5.3	81	0.00
67	4-Bromophenyl-phenylether	40.000	36.776	8.1	78	0.00
68	Hexachlorobenzene	40.000	36.729	8.2	79	0.00
69	Atrazine	40.000	36.064	9.8	77	0.00
70 C	Pentachlorophenol	40.000	35.892	10.3	70	0.00
71	Phenanthrene	40.000	36.446	8.9	80	0.00
72	Anthracene	40.000	38.534	3.7	84	0.00
73	Carbazole	40.000	37.985	5.0	82	0.00
74	Di-n-butylphthalate	40.000	35.416	11.5	77	0.00
75 C	Fluoranthene	40.000	36.382	9.0	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzydine	40.000	46.857	-17.1	85	0.00
78	Pyrene	40.000	37.993	5.0	78	0.00
79 S	Terphenyl-d14	80.000	70.566	11.8	76	0.00
80	Butylbenzylphthalate	40.000	35.390	11.5	71	0.00
81	Benzo(a)anthracene	40.000	37.725	5.7	78	0.00
82	3,3'-Dichlorobenzidine	40.000	41.817	-4.5	85	0.00
83	Chrysene	40.000	37.741	5.6	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	34.037	14.9	71	0.00
85 c	Di-n-octyl phthalate	40.000	33.104	17.2	69	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.002	5.0	81	0.00
88	Benzo(b)fluoranthene	40.000	37.991	5.0	76	0.00
89	Benzo(k)fluoranthene	40.000	38.801	3.0	82	0.00
90 C	Benzo(a)pyrene	40.000	37.449	6.4	78	0.00
91	Dibenzo(a,h)anthracene	40.000	38.648	3.4	83	0.00
92	Benzo(g,h,i)perylene	40.000	39.293	1.8	85	0.00

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