

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011821\
 Data File : BF122991.D
 Acq On : 18 Jan 2021 17:23
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 18 18:08:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 18 13:14:08 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	87	0.00
2	1,4-Dioxane	40.000	7.850	80.4#	18	0.00
3	Pyridine	40.000	36.819	8.0	86	0.00
4	n-Nitrosodimethylamine	40.000	42.114	-5.3	98	0.00
5 S	2-Fluorophenol	80.000	80.203	-0.3	95	0.00
6	Aniline	40.000	40.160	-0.4	94	0.00
7 S	Phenol-d6	80.000	80.606	-0.8	94	0.00
8	2-Chlorophenol	40.000	39.921	0.2	93	0.00
9	Benzaldehyde	40.000	45.673	-14.2	97	0.00
10 C	Phenol	40.000	39.838	0.4	92	0.00
11	bis(2-Chloroethyl)ether	40.000	38.577	3.6	91	0.00
12	1,3-Dichlorobenzene	40.000	40.516	-1.3	95	0.00
13 C	1,4-Dichlorobenzene	40.000	42.037	-5.1	99	0.00
14	1,2-Dichlorobenzene	40.000	42.625	-6.6	100	0.00
15	Benzyl Alcohol	40.000	42.839	-7.1	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.784	-2.0	95	0.00
17	2-Methylphenol	40.000	44.012	-10.0	103	0.00
18	Hexachloroethane	40.000	43.122	-7.8	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.932	-2.3	95	0.00
20	3+4-Methylphenols	40.000	42.857	-7.1	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	41.239	-3.1	97	0.00
23 S	Nitrobenzene-d5	80.000	87.594	-9.5	101	0.00
24	Nitrobenzene	40.000	43.649	-9.1	101	0.00
25	Isophorone	40.000	41.617	-4.0	97	0.00
26 C	2-Nitrophenol	40.000	45.761	-14.4	101	0.00
27	2,4-Dimethylphenol	40.000	43.056	-7.6	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.035	-2.6	95	0.00
29 C	2,4-Dichlorophenol	40.000	39.675	0.8	91	0.00
30	1,2,4-Trichlorobenzene	40.000	40.114	-0.3	94	0.00
31	Naphthalene	40.000	40.291	-0.7	94	0.00
32	Benzoic acid	40.000	42.709	-6.8	94	0.00
33	4-Chloroaniline	40.000	39.885	0.3	94	0.00
34 C	Hexachlorobutadiene	40.000	39.766	0.6	92	0.00
35	Caprolactam	40.000	38.645	3.4	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.751	-1.9	94	0.00
37	2-Methylnaphthalene	40.000	40.447	-1.1	92	0.00
38	1-Methylnaphthalene	40.000	40.016	-0.0	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.995	2.5	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.988	2.5	87	0.00
42 S	2,4,6-Tribromophenol	80.000	79.057	1.2	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.869	-2.2	93	0.00
44	2,4,5-Trichlorophenol	40.000	41.326	-3.3	96	0.00
45 S	2-Fluorobiphenyl	80.000	76.032	5.0	94	0.00
46	1,1'-Biphenyl	40.000	39.915	0.2	95	0.00
47	2-Chloronaphthalene	40.000	40.243	-0.6	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.468	-3.7	94	0.00
49	Acenaphthylene	40.000	39.628	0.9	93	0.00
50	Dimethylphthalate	40.000	39.353	1.6	94	0.00
51	2,6-Dinitrotoluene	40.000	40.137	-0.3	91	0.00
52 C	Acenaphthene	40.000	39.904	0.2	93	0.00
53	3-Nitroaniline	40.000	40.718	-1.8	93	0.00
54 P	2,4-Dinitrophenol	40.000	39.579	1.1	89	0.00
55	Dibenzofuran	40.000	38.564	3.6	90	0.00
56 P	4-Nitrophenol	40.000	42.315	-5.8	94	0.00
57	2,4-Dinitrotoluene	40.000	40.860	-2.1	94	0.00
58	Fluorene	40.000	38.461	3.8	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.524	1.2	91	0.00
60	Diethylphthalate	40.000	38.550	3.6	91	0.00
61	4-Chlorophenyl-phenylether	40.000	38.285	4.3	91	0.00
62	4-Nitroaniline	40.000	39.905	0.2	92	0.00
63	Azobenzene	40.000	39.413	1.5	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.175	2.1	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.976	5.1	92	0.00
67	4-Bromophenyl-phenylether	40.000	38.018	5.0	90	0.00
68	Hexachlorobenzene	40.000	36.563	8.6	88	0.00
69	Atrazine	40.000	32.395	19.0	76	0.00
70 C	Pentachlorophenol	40.000	42.118	-5.3	93	0.00
71	Phenanthrene	40.000	39.505	1.2	95	0.00
72	Anthracene	40.000	39.246	1.9	94	0.00
73	Carbazole	40.000	38.652	3.4	93	0.00
74	Di-n-butylphthalate	40.000	36.678	8.3	86	0.00
75 C	Fluoranthene	40.000	36.992	7.5	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzydine	40.000	42.019	-5.0	92	0.00
78	Pyrene	40.000	37.353	6.6	87	0.00
79 S	Terphenyl-d14	80.000	77.323	3.3	92	0.00
80	Butylbenzylphthalate	40.000	40.870	-2.2	92	0.00
81	Benzo(a)anthracene	40.000	41.166	-2.9	98	0.00
82	3,3'-Dichlorobenzidine	40.000	44.102	-10.3	98	0.00
83	Chrysene	40.000	40.607	-1.5	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.385	1.5	90	0.00
85 c	Di-n-octyl phthalate	40.000	40.517	-1.3	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.357	-15.9	87	0.00
88	Benzo(b)fluoranthene	40.000	50.849	-27.1#	98	0.00
89	Benzo(k)fluoranthene	40.000	43.936	-9.8	86	0.00
90 C	Benzo(a)pyrene	40.000	42.489	-6.2	80	0.00
91	Dibenzo(a,h)anthracene	40.000	46.949	-17.4	86	0.00
92	Benzo(g,h,i)perylene	40.000	44.807	-12.0	86	0.00

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