

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112520\
 Data File : BF122475.D
 Acq On : 25 Nov 2020 9:40
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 25 10:58:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 24 14:38:56 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	87	0.00
2	1,4-Dioxane	40.000	36.264	9.3	81	-0.02
3	Pyridine	40.000	36.143	9.6	79	-0.01
4	n-Nitrosodimethylamine	40.000	32.351	19.1	71	-0.02
5 S	2-Fluorophenol	80.000	76.869	3.9	84	0.00
6	Aniline	40.000	37.174	7.1	81	0.00
7 S	Phenol-d6	80.000	76.428	4.5	84	0.00
8	2-Chlorophenol	40.000	40.263	-0.7	87	0.00
9	Benzaldehyde	40.000	39.099	2.3	86	0.00
10 C	Phenol	40.000	40.123	-0.3	87	0.00
11	bis(2-Chloroethyl)ether	40.000	39.536	1.2	87	0.00
12	1,3-Dichlorobenzene	40.000	40.198	-0.5	88	0.00
13 C	1,4-Dichlorobenzene	40.000	40.175	-0.4	88	0.00
14	1,2-Dichlorobenzene	40.000	39.875	0.3	87	0.00
15	Benzyl Alcohol	40.000	39.681	0.8	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.969	10.1	79	0.00
17	2-Methylphenol	40.000	39.505	1.2	87	0.00
18	Hexachloroethane	40.000	41.943	-4.9	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.821	7.9	81	0.00
20	3+4-Methylphenols	40.000	37.852	5.4	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	37.056	7.4	83	0.00
23 S	Nitrobenzene-d5	80.000	91.560	-14.5	95	0.00
24	Nitrobenzene	40.000	42.148	-5.4	89	0.00
25	Isophorone	40.000	39.628	0.9	89	0.00
26 C	2-Nitrophenol	40.000	49.257	-23.1#	123	0.00
27	2,4-Dimethylphenol	40.000	37.954	5.1	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.737	0.7	88	0.00
29 C	2,4-Dichlorophenol	40.000	43.162	-7.9	94	0.00
30	1,2,4-Trichlorobenzene	40.000	41.681	-4.2	91	0.00
31	Naphthalene	40.000	39.599	1.0	88	0.00
32	Benzoic acid	40.000	51.345	-28.4#	127	0.00
33	4-Chloroaniline	40.000	40.306	-0.8	89	0.00
34 C	Hexachlorobutadiene	40.000	43.739	-9.3	97	0.00
35	Caprolactam	40.000	43.369	-8.4	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.620	-6.5	93	0.00
37	2-Methylnaphthalene	40.000	41.004	-2.5	92	0.00
38	1-Methylnaphthalene	40.000	41.049	-2.6	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.180	-2.9	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.107	-7.8	95	0.00
42 S	2,4,6-Tribromophenol	80.000	97.522	-21.9	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.603	-9.0	97	0.00
44	2,4,5-Trichlorophenol	40.000	45.338	-13.3	102	0.00
45 S	2-Fluorobiphenyl	80.000	78.193	2.3	93	0.00
46	1,1'-Biphenyl	40.000	39.844	0.4	94	0.00
47	2-Chloronaphthalene	40.000	40.061	-0.2	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.978	-4.9	104	0.00
49	Acenaphthylene	40.000	39.895	0.3	93	0.00
50	Dimethylphthalate	40.000	42.922	-7.3	102	0.00
51	2,6-Dinitrotoluene	40.000	44.685	-11.7	109	0.00
52 C	Acenaphthene	40.000	42.395	-6.0	99	0.00
53	3-Nitroaniline	40.000	42.298	-5.7	102	0.00
54 P	2,4-Dinitrophenol	40.000	61.536	-53.8#	197	0.00
55	Dibenzofuran	40.000	40.144	-0.4	94	0.00
56 P	4-Nitrophenol	40.000	41.956	-4.9	102	0.00
57	2,4-Dinitrotoluene	40.000	47.085	-17.7	116	0.00
58	Fluorene	40.000	40.158	-0.4	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.582	-16.5	103	0.00
60	Diethylphthalate	40.000	43.422	-8.6	102	0.00
61	4-Chlorophenyl-phenylether	40.000	42.225	-5.6	99	0.00
62	4-Nitroaniline	40.000	43.674	-9.2	106	0.00
63	Azobenzene	40.000	38.585	3.5	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	56.252	-40.6#	169	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.273	1.8	98	0.00
67	4-Bromophenyl-phenylether	40.000	42.036	-5.1	103	0.00
68	Hexachlorobenzene	40.000	42.216	-5.5	104	0.00
69	Atrazine	40.000	41.126	-2.8	100	0.00
70 C	Pentachlorophenol	40.000	45.396	-13.5	109	0.00
71	Phenanthrene	40.000	38.684	3.3	96	0.00
72	Anthracene	40.000	39.231	1.9	97	0.00
73	Carbazole	40.000	39.239	1.9	98	0.00
74	Di-n-butylphthalate	40.000	43.744	-9.4	108	0.00
75 C	Fluoranthene	40.000	40.412	-1.0	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	40.632	-1.6	95	0.00
78	Pyrene	40.000	40.558	-1.4	97	0.00
79 S	Terphenyl-d14	80.000	82.004	-2.5	102	0.00
80	Butylbenzylphthalate	40.000	45.379	-13.4	113	0.00
81	Benzo(a)anthracene	40.000	40.049	-0.1	96	0.00
82	3,3'-Dichlorobenzidine	40.000	44.737	-11.8	104	0.00
83	Chrysene	40.000	40.676	-1.7	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	50.086	-25.2#	119	0.00
85 c	Di-n-octyl phthalate	40.000	51.857	-29.6#	116	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.385	-3.5	106	0.00
88	Benzo(b)fluoranthene	40.000	42.042	-5.1	101	0.00
89	Benzo(k)fluoranthene	40.000	39.459	1.4	99	0.00
90 C	Benzo(a)pyrene	40.000	41.323	-3.3	101	0.00
91	Dibenzo(a,h)anthracene	40.000	40.346	-0.9	103	0.00
92	Benzo(g,h,i)perylene	40.000	41.018	-2.5	107	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 2