

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF070620\
 Data File : BF120773.D
 Acq On : 6 Jul 2020 15:57
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 06 16:21:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 02 18:51:52 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	98	0.00
2	1,4-Dioxane	40.000	40.528	-1.3	101	0.00
3	Pyridine	40.000	40.517	-1.3	99	0.00
4	n-Nitrosodimethylamine	40.000	41.148	-2.9	102	0.00
5 S	2-Fluorophenol	80.000	79.464	0.7	97	0.00
6	Aniline	40.000	39.823	0.4	98	0.00
7 S	Phenol-d6	80.000	78.628	1.7	97	0.00
8	2-Chlorophenol	40.000	39.676	0.8	95	0.00
9	Benzaldehyde	40.000	35.041	12.4	95	0.00
10 C	Phenol	40.000	40.072	-0.2	99	0.00
11	bis(2-Chloroethyl)ether	40.000	39.637	0.9	98	0.00
12	1,3-Dichlorobenzene	40.000	40.235	-0.6	98	0.00
13 C	1,4-Dichlorobenzene	40.000	40.080	-0.2	99	0.00
14	1,2-Dichlorobenzene	40.000	40.423	-1.1	99	0.00
15	Benzyl Alcohol	40.000	40.225	-0.6	98	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.713	0.7	97	0.00
17	2-Methylphenol	40.000	39.893	0.3	98	0.00
18	Hexachloroethane	40.000	40.678	-1.7	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.108	2.2	98	0.00
20	3+4-Methylphenols	40.000	40.746	-1.9	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	41.911	-4.8	100	0.00
23 S	Nitrobenzene-d5	80.000	87.926	-9.9	101	0.00
24	Nitrobenzene	40.000	43.146	-7.9	100	0.00
25	Isophorone	40.000	40.046	-0.1	97	0.00
26 C	2-Nitrophenol	40.000	37.555	6.1	94	0.00
27	2,4-Dimethylphenol	40.000	40.117	-0.3	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.928	-2.3	98	0.00
29 C	2,4-Dichlorophenol	40.000	40.211	-0.5	95	0.00
30	1,2,4-Trichlorobenzene	40.000	40.985	-2.5	97	0.00
31	Naphthalene	40.000	41.155	-2.9	99	0.00
32	Benzoic acid	40.000	34.284	14.3	83	0.00
33	4-Chloroaniline	40.000	40.116	-0.3	96	0.00
34 C	Hexachlorobutadiene	40.000	41.453	-3.6	97	0.00
35	Caprolactam	40.000	40.053	-0.1	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.599	-1.5	96	0.00
37	2-Methylnaphthalene	40.000	40.791	-2.0	97	0.00
38	1-Methylnaphthalene	40.000	40.857	-2.1	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.626	-4.1	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.474	-1.2	90	0.00
42 S	2,4,6-Tribromophenol	80.000	83.210	-4.0	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.776	0.6	92	0.00
44	2,4,5-Trichlorophenol	40.000	40.504	-1.3	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	83.889	-4.9	100	0.00
46	1,1'-Biphenyl	40.000	41.437	-3.6	97	0.00
47	2-Chloronaphthalene	40.000	41.029	-2.6	97	0.00
48	2-Nitroaniline	40.000	42.546	-6.4	105	0.00
49	Acenaphthylene	40.000	40.310	-0.8	97	0.00
50	Dimethylphthalate	40.000	40.122	-0.3	96	0.00
51	2,6-Dinitrotoluene	40.000	40.468	-1.2	99	0.00
52 C	Acenaphthene	40.000	40.999	-2.5	97	0.00
53	3-Nitroaniline	40.000	41.278	-3.2	102	0.00
54 P	2,4-Dinitrophenol	40.000	33.535	16.2	88	0.00
55	Dibenzofuran	40.000	40.866	-2.2	97	0.00
56 P	4-Nitrophenol	40.000	39.452	1.4	95	0.00
57	2,4-Dinitrotoluene	40.000	41.475	-3.7	102	0.00
58	Fluorene	40.000	42.203	-5.5	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.298	1.8	91	0.00
60	Diethylphthalate	40.000	39.839	0.4	95	0.00
61	4-Chlorophenyl-phenylether	40.000	42.706	-6.8	101	0.00
62	4-Nitroaniline	40.000	44.758	-11.9	102	0.00
63	Azobenzene	40.000	41.253	-3.1	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.336	11.7	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.290	-5.7	96	0.00
67	4-Bromophenyl-phenylether	40.000	41.876	-4.7	94	0.00
68	Hexachlorobenzene	40.000	41.288	-3.2	92	0.00
69	Atrazine	40.000	40.831	-2.1	91	0.00
70 C	Pentachlorophenol	40.000	40.335	-0.8	87	0.00
71	Phenanthrene	40.000	42.004	-5.0	96	0.00
72	Anthracene	40.000	42.063	-5.2	95	0.00
73	Carbazole	40.000	41.996	-5.0	96	0.00
74	Di-n-butylphthalate	40.000	41.236	-3.1	93	0.00
75 C	Fluoranthene	40.000	41.335	-3.3	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzidine	40.000	37.846	5.4	83	0.00
78	Pyrene	40.000	40.654	-1.6	95	0.00
79 S	Terphenyl-d14	80.000	83.350	-4.2	99	0.00
80	Butylbenzylphthalate	40.000	39.166	2.1	89	0.00
81	Benzo(a)anthracene	40.000	42.406	-6.0	98	0.00
82	3,3'-Dichlorobenzidine	40.000	38.357	4.1	86	0.00
83	Chrysene	40.000	40.997	-2.5	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.295	-5.7	98	0.00
85 c	Di-n-octyl phthalate	40.000	38.566	3.6	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.198	-3.0	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	44.258	-10.6	93	0.00
89	Benzo(k)fluoranthene	40.000	42.078	-5.2	89	0.00
90 C	Benzo(a)pyrene	40.000	42.530	-6.3	90	0.00
91	Dibenzo(a,h)anthracene	40.000	41.856	-4.6	89	0.00
92	Benzo(q,h,i)perylene	40.000	41.564	-3.9	89	0.00

(#) = Out of Range

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