

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060622\
 Data File : BF128691.D
 Acq On : 06 Jun 2022 10:50
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 07 02:41:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 02 17:07:23 2022
 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	95	0.00
2	1,4-Dioxane	40.000	43.114	-7.8	97	0.00
3	Pyridine	40.000	43.996	-10.0	100	0.00
4	n-Nitrosodimethylamine	40.000	44.882	-12.2	101	0.00
5 S	2-Fluorophenol	80.000	82.846	-3.6	97	0.00
6	Aniline	40.000	39.494	1.3	94	0.00
7 S	Phenol-d6	80.000	79.442	0.7	94	0.00
8	2-Chlorophenol	40.000	39.812	0.5	95	0.00
9	Benzaldehyde	40.000	36.159	9.6	105	0.00
10 C	Phenol	40.000	40.009	-0.0	93	0.00
11	bis(2-Chloroethyl)ether	40.000	40.272	-0.7	95	0.00
12	1,3-Dichlorobenzene	40.000	40.055	-0.1	94	0.00
13 C	1,4-Dichlorobenzene	40.000	39.571	1.1	94	0.00
14	1,2-Dichlorobenzene	40.000	40.376	-0.9	97	0.00
15	Benzyl Alcohol	40.000	40.573	-1.4	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.532	-3.8	101	0.00
17	2-Methylphenol	40.000	40.411	-1.0	97	0.00
18	Hexachloroethane	40.000	40.627	-1.6	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.466	-3.7	98	0.00
20	3+4-Methylphenols	40.000	40.907	-2.3	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	40.888	-2.2	96	0.00
23 S	Nitrobenzene-d5	80.000	82.614	-3.3	98	0.00
24	Nitrobenzene	40.000	41.451	-3.6	98	0.00
25	Isophorone	40.000	40.127	-0.3	95	0.00
26 C	2-Nitrophenol	40.000	41.270	-3.2	94	0.00
27	2,4-Dimethylphenol	40.000	40.531	-1.3	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.361	-0.9	94	0.00
29 C	2,4-Dichlorophenol	40.000	40.813	-2.0	94	0.00
30	1,2,4-Trichlorobenzene	40.000	40.215	-0.5	94	0.00
31	Naphthalene	40.000	40.170	-0.4	98	0.00
32	Benzoic acid	40.000	35.947	10.1	82	0.00
33	4-Chloroaniline	40.000	38.871	2.8	96	0.00
34 C	Hexachlorobutadiene	40.000	40.863	-2.2	101	0.00
35	Caprolactam	40.000	40.064	-0.2	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.410	-1.0	99	0.00
37	2-Methylnaphthalene	40.000	40.430	-1.1	99	0.00
38	1-Methylnaphthalene	40.000	40.132	-0.3	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.937	-2.3	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.427	3.9	89	0.00
42 S	2,4,6-Tribromophenol	80.000	83.951	-4.9	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.438	-1.1	98	0.00
44	2,4,5-Trichlorophenol	40.000	39.460	1.3	95	0.00
45 S	2-Fluorobiphenyl	80.000	82.258	-2.8	100	0.00
46	1,1'-Biphenyl	40.000	40.710	-1.8	100	0.00
47	2-Chloronaphthalene	40.000	40.540	-1.3	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.487	-6.2	102	0.00
49	Acenaphthylene	40.000	40.126	-0.3	98	0.00
50	Dimethylphthalate	40.000	40.848	-2.1	99	0.00
51	2,6-Dinitrotoluene	40.000	42.096	-5.2	99	0.00
52 C	Acenaphthene	40.000	40.421	-1.1	97	0.00
53	3-Nitroaniline	40.000	40.862	-2.2	96	0.00
54 P	2,4-Dinitrophenol	40.000	36.170	9.6	84	0.00
55	Dibenzofuran	40.000	40.182	-0.5	98	0.00
56 P	4-Nitrophenol	40.000	34.649	13.4	86	0.00
57	2,4-Dinitrotoluene	40.000	42.267	-5.7	98	0.00
58	Fluorene	40.000	43.261	-8.2	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.426	-1.1	96	0.00
60	Diethylphthalate	40.000	42.780	-7.0	104	0.00
61	4-Chlorophenyl-phenylether	40.000	43.264	-8.2	104	0.00
62	4-Nitroaniline	40.000	43.650	-9.1	104	0.00
63	Azobenzene	40.000	45.027	-12.6	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.170	2.1	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.122	-0.3	104	0.00
67	4-Bromophenyl-phenylether	40.000	40.995	-2.5	106	0.00
68	Hexachlorobenzene	40.000	40.265	-0.7	103	0.00
69	Atrazine	40.000	39.933	0.2	102	0.00
70 C	Pentachlorophenol	40.000	32.109	19.7	81	0.00
71	Phenanthrene	40.000	39.288	1.8	103	0.00
72	Anthracene	40.000	39.203	2.0	103	0.00
73	Carbazole	40.000	36.451	8.9	96	0.00
74	Di-n-butylphthalate	40.000	37.636	5.9	97	0.00
75 C	Fluoranthene	40.000	36.274	9.3	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzydine	40.000	42.892	-7.2	97	0.00
78	Pyrene	40.000	41.678	-4.2	91	0.00
79 S	Terphenyl-d14	80.000	84.310	-5.4	87	0.00
80	Butylbenzylphthalate	40.000	42.290	-5.7	86	0.00
81	Benzo(a)anthracene	40.000	40.209	-0.5	84	0.00
82	3,3'-Dichlorobenzidine	40.000	44.685	-11.7	94	0.00
83	Chrysene	40.000	40.580	-1.4	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.277	-5.7	87	0.00
85 c	Di-n-octyl phthalate	40.000	41.824	-4.6	85	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.472	-6.2	106	0.00
88	Benzo(b)fluoranthene	40.000	39.959	0.1	87	0.00
89	Benzo(k)fluoranthene	40.000	39.794	0.5	87	0.00
90 C	Benzo(a)pyrene	40.000	40.238	-0.6	89	0.00
91	Dibenzo(a,h)anthracene	40.000	42.566	-6.4	103	0.00
92	Benzo(g,h,i)perylene	40.000	42.038	-5.1	105	0.00

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(#) = Out of Range

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