

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080922\
 Data File : BF129668.D
 Acq On : 09 Aug 2022 15:55
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 09 16:18:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 16:27:34 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	77	0.00
2	1,4-Dioxane	40.000	36.317	9.2	70	-0.04
3	Pyridine	40.000	35.319	11.7	66	-0.04
4	n-Nitrosodimethylamine	40.000	38.820	2.9	74	-0.03
5 S	2-Fluorophenol	80.000	78.337	2.1	77	0.00
6	Aniline	40.000	36.458	8.9	70	0.00
7 S	Phenol-d6	80.000	79.662	0.4	78	0.00
8	2-Chlorophenol	40.000	40.906	-2.3	79	0.00
9	Benzaldehyde	40.000	35.423	11.4	73	0.00
10 C	Phenol	40.000	40.766	-1.9	80	0.00
11	bis(2-Chloroethyl)ether	40.000	40.429	-1.1	79	-0.01
12	1,3-Dichlorobenzene	40.000	40.475	-1.2	79	0.00
13 C	1,4-Dichlorobenzene	40.000	40.043	-0.1	78	0.00
14	1,2-Dichlorobenzene	40.000	40.511	-1.3	78	0.00
15	Benzyl Alcohol	40.000	42.773	-6.9	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.317	11.7	68	-0.01
17	2-Methylphenol	40.000	40.051	-0.1	78	0.00
18	Hexachloroethane	40.000	41.701	-4.3	81	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	41.434	-3.6	82	0.00
20	3+4-Methylphenols	40.000	40.151	-0.4	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	41.489	-3.7	86	-0.01
23 S	Nitrobenzene-d5	80.000	82.345	-2.9	82	0.00
24	Nitrobenzene	40.000	39.963	0.1	79	0.00
25	Isophorone	40.000	40.331	-0.8	82	0.00
26 C	2-Nitrophenol	40.000	41.772	-4.4	82	-0.01
27	2,4-Dimethylphenol	40.000	40.669	-1.7	82	-0.01
28	bis(2-Chloroethoxy)methane	40.000	40.142	-0.4	81	0.00
29 C	2,4-Dichlorophenol	40.000	41.182	-3.0	81	-0.01
30	1,2,4-Trichlorobenzene	40.000	40.809	-2.0	82	0.00
31	Naphthalene	40.000	40.315	-0.8	82	0.00
32	Benzoic acid	40.000	29.729	25.7#	57	0.00
33	4-Chloroaniline	40.000	39.763	0.6	81	0.00
34 C	Hexachlorobutadiene	40.000	43.458	-8.6	88	-0.01
35	Caprolactam	40.000	42.331	-5.8	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.834	-7.1	86	0.00
37	2-Methylnaphthalene	40.000	41.048	-2.6	83	-0.01
38	1-Methylnaphthalene	40.000	41.306	-3.3	85	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.496	-1.2	87	-0.01
41 P	Hexachlorocyclopentadiene	40.000	39.856	0.4	77	-0.01
42 S	2,4,6-Tribromophenol	80.000	84.172	-5.2	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.166	2.1	82	0.00
44	2,4,5-Trichlorophenol	40.000	39.530	1.2	84	0.00
45 S	2-Fluorobiphenyl	80.000	74.598	6.8	88	0.00
46	1,1'-Biphenyl	40.000	40.232	-0.6	86	-0.01
47	2-Chloronaphthalene	40.000	39.448	1.4	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.018	-0.0	83	0.00
49	Acenaphthylene	40.000	38.757	3.1	83	0.00
50	Dimethylphthalate	40.000	41.617	-4.0	89	0.00
51	2,6-Dinitrotoluene	40.000	41.528	-3.8	87	0.00
52 C	Acenaphthene	40.000	39.796	0.5	84	0.00
53	3-Nitroaniline	40.000	38.867	2.8	80	0.00
54 P	2,4-Dinitrophenol	40.000	36.268	9.3	72	0.00
55	Dibenzofuran	40.000	39.528	1.2	84	0.00
56 P	4-Nitrophenol	40.000	37.610	6.0	77	0.00
57	2,4-Dinitrotoluene	40.000	40.108	-0.3	82	0.00
58	Fluorene	40.000	41.442	-3.6	90	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.572	3.6	80	0.00
60	Diethylphthalate	40.000	41.959	-4.9	89	-0.01
61	4-Chlorophenyl-phenylether	40.000	42.100	-5.3	91	-0.01
62	4-Nitroaniline	40.000	39.131	2.2	82	0.00
63	Azobenzene	40.000	39.888	0.3	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.992	0.0	79	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.547	-1.4	87	0.00
67	4-Bromophenyl-phenylether	40.000	41.955	-4.9	89	0.00
68	Hexachlorobenzene	40.000	43.032	-7.6	91	0.00
69	Atrazine	40.000	40.357	-0.9	86	0.00
70 C	Pentachlorophenol	40.000	42.797	-7.0	85	0.00
71	Phenanthrene	40.000	39.972	0.1	86	0.00
72	Anthracene	40.000	40.062	-0.2	87	-0.01
73	Carbazole	40.000	39.048	2.4	84	0.00
74	Di-n-butylphthalate	40.000	42.248	-5.6	91	0.00
75 C	Fluoranthene	40.000	39.400	1.5	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77	Benzidine	40.000	37.495	6.3	70	0.00
78	Pyrene	40.000	43.327	-8.3	85	0.00
79 S	Terphenyl-d14	80.000	91.190	-14.0	91	0.00
80	Butylbenzylphthalate	40.000	44.536	-11.3	85	-0.01
81	Benzo(a)anthracene	40.000	40.066	-0.2	80	0.00
82	3,3'-Dichlorobenzidine	40.000	37.954	5.1	74	0.00
83	Chrysene	40.000	39.256	1.9	79	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.943	-7.4	84	0.00
85 c	Di-n-octyl phthalate	40.000	41.774	-4.4	83	0.00
86 I	Perylene-d12	20.000	20.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.556	-16.4	87	0.00
88	Benzo(b)fluoranthene	40.000	40.270	-0.7	84	0.00
89	Benzo(k)fluoranthene	40.000	38.012	5.0	76	0.00
90 C	Benzo(a)pyrene	40.000	40.096	-0.2	81	0.00
91	Dibenzo(a,h)anthracene	40.000	46.500	-16.3	86	0.00
92	Benzo(g,h,i)perylene	40.000	47.267	-18.2	86	0.00

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