

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080322\
 Data File : BF129532.D
 Acq On : 03 Aug 2022 10:28
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 03 16:34:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 02 01:11:25 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	73	0.00
2	1,4-Dioxane	40.000	38.476	3.8	71	-0.01
3	Pyridine	40.000	36.714	8.2	66	-0.01
4	n-Nitrosodimethylamine	40.000	39.365	1.6	72	0.00
5 S	2-Fluorophenol	80.000	79.955	0.1	75	0.00
6	Aniline	40.000	37.899	5.3	70	0.00
7 S	Phenol-d6	80.000	80.552	-0.7	75	0.00
8	2-Chlorophenol	40.000	41.182	-3.0	76	0.00
9	Benzaldehyde	40.000	36.114	9.7	71	0.00
10 C	Phenol	40.000	40.881	-2.2	77	0.00
11	bis(2-Chloroethyl)ether	40.000	40.699	-1.7	76	0.00
12	1,3-Dichlorobenzene	40.000	41.026	-2.6	76	0.00
13 C	1,4-Dichlorobenzene	40.000	40.850	-2.1	76	0.00
14	1,2-Dichlorobenzene	40.000	40.887	-2.2	75	0.00
15	Benzyl Alcohol	40.000	42.538	-6.3	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.560	6.1	69	0.00
17	2-Methylphenol	40.000	40.054	-0.1	75	0.00
18	Hexachloroethane	40.000	41.647	-4.1	77	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.234	-3.1	78	0.00
20	3+4-Methylphenols	40.000	39.153	2.1	76	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	74	0.00
22	Acetophenone	40.000	40.393	-1.0	79	0.00
23 S	Nitrobenzene-d5	80.000	82.000	-2.5	77	0.00
24	Nitrobenzene	40.000	40.154	-0.4	75	0.00
25	Isophorone	40.000	39.781	0.5	76	0.00
26 C	2-Nitrophenol	40.000	41.153	-2.9	76	0.00
27	2,4-Dimethylphenol	40.000	40.594	-1.5	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.677	-1.7	78	0.00
29 C	2,4-Dichlorophenol	40.000	40.848	-2.1	76	0.00
30	1,2,4-Trichlorobenzene	40.000	40.447	-1.1	76	0.00
31	Naphthalene	40.000	40.577	-1.4	77	0.00
32	Benzoic acid	40.000	30.011	25.0	54	0.01
33	4-Chloroaniline	40.000	39.915	0.2	76	0.00
34 C	Hexachlorobutadiene	40.000	43.352	-8.4	82	0.00
35	Caprolactam	40.000	40.670	-1.7	76	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.385	-3.5	78	0.00
37	2-Methylnaphthalene	40.000	40.781	-2.0	78	0.00
38	1-Methylnaphthalene	40.000	40.598	-1.5	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.182	-5.5	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.510	-8.8	75	0.00
42 S	2,4,6-Tribromophenol	80.000	84.906	-6.1	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.287	-3.2	77	0.00
44	2,4,5-Trichlorophenol	40.000	41.410	-3.5	78	0.00
45 S	2-Fluorobiphenyl	80.000	78.036	2.5	82	0.00
46	1,1'-Biphenyl	40.000	41.638	-4.1	79	0.00
47	2-Chloronaphthalene	40.000	40.691	-1.7	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.487	-3.7	76	0.00
49	Acenaphthylene	40.000	41.168	-2.9	79	0.00
50	Dimethylphthalate	40.000	41.725	-4.3	79	0.00
51	2,6-Dinitrotoluene	40.000	41.405	-3.5	77	0.00
52 C	Acenaphthene	40.000	41.264	-3.2	77	0.00
53	3-Nitroaniline	40.000	40.021	-0.1	74	0.00
54 P	2,4-Dinitrophenol	40.000	42.784	-7.0	75	0.00
55	Dibenzofuran	40.000	41.285	-3.2	78	0.00
56 P	4-Nitrophenol	40.000	36.600	8.5	67	0.00
57	2,4-Dinitrotoluene	40.000	41.567	-3.9	75	0.00
58	Fluorene	40.000	41.582	-4.0	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.411	-1.0	74	0.00
60	Diethylphthalate	40.000	42.129	-5.3	80	0.00
61	4-Chlorophenyl-phenylether	40.000	42.220	-5.5	81	0.00
62	4-Nitroaniline	40.000	40.149	-0.4	75	0.00
63	Azobenzene	40.000	41.009	-2.5	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.428	-3.6	73	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.233	-3.1	79	0.00
67	4-Bromophenyl-phenylether	40.000	41.395	-3.5	78	0.00
68	Hexachlorobenzene	40.000	42.570	-6.4	81	0.00
69	Atrazine	40.000	40.489	-1.2	77	0.00
70 C	Pentachlorophenol	40.000	43.198	-8.0	77	0.00
71	Phenanthrene	40.000	40.649	-1.6	78	0.00
72	Anthracene	40.000	40.726	-1.8	79	0.00
73	Carbazole	40.000	39.983	0.0	77	0.00
74	Di-n-butylphthalate	40.000	41.782	-4.5	80	0.00
75 C	Fluoranthene	40.000	39.908	0.2	77	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	72	0.00
77	Benzydine	40.000	45.489	-13.7	79	0.00
78	Pyrene	40.000	42.342	-5.9	77	0.00
79 S	Terphenyl-d14	80.000	87.269	-9.1	81	0.00
80	Butylbenzylphthalate	40.000	42.214	-5.5	75	0.00
81	Benzo(a)anthracene	40.000	40.491	-1.2	74	0.00
82	3,3'-Dichlorobenzidine	40.000	40.878	-2.2	74	0.00
83	Chrysene	40.000	40.122	-0.3	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.550	-3.9	76	0.00
85 c	Di-n-octyl phthalate	40.000	42.494	-6.2	78	0.00
86 I	Perylene-d12	20.000	20.000	0.0	77	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.758	-6.9	76	0.01
88	Benzo(b)fluoranthene	40.000	41.253	-3.1	83	0.00
89	Benzo(k)fluoranthene	40.000	38.532	3.7	74	0.01
90 C	Benzo(a)pyrene	40.000	40.191	-0.5	78	0.00
91	Dibenzo(a,h)anthracene	40.000	42.984	-7.5	76	0.02
92	Benzo(g,h,i)perylene	40.000	43.147	-7.9	75	0.01

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