

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
 Data File : BF129572.D
 Acq On : 04 Aug 2022 16:20
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 05 02:08:37 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 02:05:37 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	75	0.00
2	1,4-Dioxane	40.000	37.661	5.8	71	-0.01
3	Pyridine	40.000	39.286	1.8	72	-0.01
4	n-Nitrosodimethylamine	40.000	39.718	0.7	74	-0.01
5 S	2-Fluorophenol	80.000	79.093	1.1	76	0.00
6	Aniline	40.000	37.714	5.7	71	0.00
7 S	Phenol-d6	80.000	80.692	-0.9	77	0.00
8	2-Chlorophenol	40.000	41.185	-3.0	78	0.00
9	Benzaldehyde	40.000	37.435	6.4	75	0.00
10 C	Phenol	40.000	40.853	-2.1	78	0.00
11	bis(2-Chloroethyl)ether	40.000	40.902	-2.3	78	0.00
12	1,3-Dichlorobenzene	40.000	41.043	-2.6	78	0.00
13 C	1,4-Dichlorobenzene	40.000	40.620	-1.5	78	0.00
14	1,2-Dichlorobenzene	40.000	40.707	-1.8	77	0.00
15	Benzyl Alcohol	40.000	43.070	-7.7	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.130	4.7	72	0.00
17	2-Methylphenol	40.000	40.584	-1.5	78	0.00
18	Hexachloroethane	40.000	41.887	-4.7	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.419	-6.0	82	0.00
20	3+4-Methylphenols	40.000	39.313	1.7	78	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	76	0.00
22	Acetophenone	40.000	41.471	-3.7	83	0.00
23 S	Nitrobenzene-d5	80.000	83.360	-4.2	81	0.00
24	Nitrobenzene	40.000	40.839	-2.1	79	0.00
25	Isophorone	40.000	41.444	-3.6	82	0.00
26 C	2-Nitrophenol	40.000	42.219	-5.5	81	0.00
27	2,4-Dimethylphenol	40.000	41.521	-3.8	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.439	-3.6	82	0.00
29 C	2,4-Dichlorophenol	40.000	41.800	-4.5	80	0.00
30	1,2,4-Trichlorobenzene	40.000	41.224	-3.1	81	0.00
31	Naphthalene	40.000	41.135	-2.8	81	0.00
32	Benzoic acid	40.000	33.472	16.3	62	0.00
33	4-Chloroaniline	40.000	40.335	-0.8	80	0.00
34 C	Hexachlorobutadiene	40.000	44.042	-10.1	87	0.00
35	Caprolactam	40.000	40.643	-1.6	79	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.044	-5.1	82	0.00
37	2-Methylnaphthalene	40.000	41.636	-4.1	82	0.00
38	1-Methylnaphthalene	40.000	41.471	-3.7	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.768	-4.4	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.948	-4.9	78	0.00
42 S	2,4,6-Tribromophenol	80.000	84.869	-6.1	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.830	-2.1	81	0.00
44	2,4,5-Trichlorophenol	40.000	40.695	-1.7	82	0.00
45 S	2-Fluorobiphenyl	80.000	76.491	4.4	86	0.00
46	1,1'-Biphenyl	40.000	41.020	-2.6	83	0.00
47	2-Chloronaphthalene	40.000	40.429	-1.1	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.579	-1.4	80	0.00
49	Acenaphthylene	40.000	40.230	-0.6	82	0.00
50	Dimethylphthalate	40.000	41.979	-4.9	86	0.00
51	2,6-Dinitrotoluene	40.000	41.001	-2.5	82	0.00
52 C	Acenaphthene	40.000	40.966	-2.4	82	0.00
53	3-Nitroaniline	40.000	38.164	4.6	75	0.00
54 P	2,4-Dinitrophenol	40.000	43.030	-7.6	81	0.00
55	Dibenzofuran	40.000	40.303	-0.8	82	0.00
56 P	4-Nitrophenol	40.000	35.018	12.5	69	0.00
57	2,4-Dinitrotoluene	40.000	40.547	-1.4	79	0.00
58	Fluorene	40.000	41.355	-3.4	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.570	-1.4	80	0.00
60	Diethylphthalate	40.000	42.207	-5.5	86	0.00
61	4-Chlorophenyl-phenylether	40.000	42.208	-5.5	87	0.00
62	4-Nitroaniline	40.000	38.502	3.7	77	0.00
63	Azobenzene	40.000	40.490	-1.2	82	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.769	-6.9	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.250	-3.1	82	0.00
67	4-Bromophenyl-phenylether	40.000	43.443	-8.6	85	0.00
68	Hexachlorobenzene	40.000	43.328	-8.3	85	0.00
69	Atrazine	40.000	41.884	-4.7	82	0.00
70 C	Pentachlorophenol	40.000	43.245	-8.1	80	0.00
71	Phenanthrene	40.000	40.886	-2.2	82	0.00
72	Anthracene	40.000	41.174	-2.9	83	0.00
73	Carbazole	40.000	38.798	3.0	77	0.00
74	Di-n-butylphthalate	40.000	44.069	-10.2	88	0.00
75 C	Fluoranthene	40.000	39.736	0.7	79	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	73	0.00
77	Benzidine	40.000	45.881	-14.7	80	0.00
78	Pyrene	40.000	42.832	-7.1	78	0.00
79 S	Terphenyl-d14	80.000	90.785	-13.5	85	0.00
80	Butylbenzylphthalate	40.000	45.694	-14.2	82	0.00
81	Benzo(a)anthracene	40.000	41.647	-4.1	77	0.00
82	3,3'-Dichlorobenzidine	40.000	40.533	-1.3	74	0.00
83	Chrysene	40.000	41.255	-3.1	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.572	-16.4	86	0.00
85 c	Di-n-octyl phthalate	40.000	49.021	-22.6#	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	77	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.947	-4.9	75	0.00
88	Benzo(b)fluoranthene	40.000	42.935	-7.3	86	0.00
89	Benzo(k)fluoranthene	40.000	39.644	0.9	76	0.00
90 C	Benzo(a)pyrene	40.000	41.094	-2.7	80	0.00
91	Dibenzo(a,h)anthracene	40.000	42.520	-6.3	76	0.00
92	Benzo(g,h,i)perylene	40.000	41.334	-3.3	72	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1