

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080222\
 Data File : BF129510.D
 Acq On : 02 Aug 2022 16:35
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 02 17:39:13 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	51	0.00
2	1,4-Dioxane	40.000	38.960	2.6	50	-0.05
3	Pyridine	40.000	39.500	1.3	49	-0.04
4	n-Nitrosodimethylamine	40.000	39.541	1.1	50	-0.05
5 S	2-Fluorophenol	80.000	82.827	-3.5	54	0.00
6	Aniline	40.000	37.050	7.4	48	0.00
7 S	Phenol-d6	80.000	82.035	-2.5	54	0.00
8	2-Chlorophenol	40.000	41.661	-4.2	54	0.00
9	Benzaldehyde	40.000	37.231	6.9	51	0.00
10 C	Phenol	40.000	42.200	-5.5	55	0.00
11	bis(2-Chloroethyl)ether	40.000	40.089	-0.2	52	0.00
12	1,3-Dichlorobenzene	40.000	40.894	-2.2	53	0.00
13 C	1,4-Dichlorobenzene	40.000	41.210	-3.0	54	0.00
14	1,2-Dichlorobenzene	40.000	41.418	-3.5	53	0.00
15	Benzyl Alcohol	40.000	42.770	-6.9	54	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.603	6.0	49	0.00
17	2-Methylphenol	40.000	40.190	-0.5	53	0.00
18	Hexachloroethane	40.000	40.849	-2.1	53	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.898	-2.2	54	0.00
20	3+4-Methylphenols	40.000	41.389	-3.5	56	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	51	0.00
22	Acetophenone	40.000	42.086	-5.2	56	0.00
23 S	Nitrobenzene-d5	80.000	84.351	-5.4	55	0.00
24	Nitrobenzene	40.000	41.506	-3.8	53	0.00
25	Isophorone	40.000	39.340	1.6	52	0.00
26 C	2-Nitrophenol	40.000	41.605	-4.0	53	0.00
27	2,4-Dimethylphenol	40.000	40.641	-1.6	53	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.107	-0.3	53	0.00
29 C	2,4-Dichlorophenol	40.000	41.087	-2.7	52	0.00
30	1,2,4-Trichlorobenzene	40.000	41.234	-3.1	54	0.00
31	Naphthalene	40.000	41.703	-4.3	55	0.00
32	Benzoic acid	40.000	27.156	32.1#	33	0.00
33	4-Chloroaniline	40.000	39.535	1.2	52	0.00
34 C	Hexachlorobutadiene	40.000	41.633	-4.1	54	0.00
35	Caprolactam	40.000	42.819	-7.0	55	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.560	-3.9	54	0.00
37	2-Methylnaphthalene	40.000	41.672	-4.2	55	0.00
38	1-Methylnaphthalene	40.000	41.527	-3.8	55	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	52	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.323	-3.3	56	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.728	8.2	45	0.00
42 S	2,4,6-Tribromophenol	80.000	85.338	-6.7	57	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.836	-2.1	54	0.00
44	2,4,5-Trichlorophenol	40.000	40.706	-1.8	54	0.00
45 S	2-Fluorobiphenyl	80.000	78.536	1.8	58	0.00
46	1,1'-Biphenyl	40.000	41.260	-3.1	55	0.00
47	2-Chloronaphthalene	40.000	40.787	-2.0	55	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.985	-2.5	53	0.00
49	Acenaphthylene	40.000	41.443	-3.6	56	0.00
50	Dimethylphthalate	40.000	41.080	-2.7	55	0.00
51	2,6-Dinitrotoluene	40.000	40.964	-2.4	54	0.00
52 C	Acenaphthene	40.000	40.751	-1.9	54	0.00
53	3-Nitroaniline	40.000	39.755	0.6	52	0.00
54 P	2,4-Dinitrophenol	40.000	35.395	11.5	44	0.00
55	Dibenzofuran	40.000	41.520	-3.8	56	0.00
56 P	4-Nitrophenol	40.000	38.684	3.3	50	0.00
57	2,4-Dinitrotoluene	40.000	42.102	-5.3	54	0.00
58	Fluorene	40.000	42.216	-5.5	58	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.242	-0.6	52	0.00
60	Diethylphthalate	40.000	40.530	-1.3	54	0.00
61	4-Chlorophenyl-phenylether	40.000	41.375	-3.4	56	0.00
62	4-Nitroaniline	40.000	41.325	-3.3	54	0.00
63	Azobenzene	40.000	39.811	0.5	53	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	53	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.682	0.8	50	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.364	-0.9	55	0.00
67	4-Bromophenyl-phenylether	40.000	40.359	-0.9	54	0.00
68	Hexachlorobenzene	40.000	41.642	-4.1	56	0.00
69	Atrazine	40.000	39.550	1.1	53	0.00
70 C	Pentachlorophenol	40.000	39.657	0.9	50	0.00
71	Phenanthrene	40.000	41.130	-2.8	56	0.00
72	Anthracene	40.000	41.743	-4.4	58	0.00
73	Carbazole	40.000	41.917	-4.8	57	0.00
74	Di-n-butylphthalate	40.000	41.460	-3.7	57	0.00
75 C	Fluoranthene	40.000	42.998	-7.5	59	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	61	0.00
77	Benzidine	40.000	41.875	-4.7	61	0.00
78	Pyrene	40.000	39.423	1.4	60	0.00
79 S	Terphenyl-d14	80.000	79.771	0.3	62	0.00
80	Butylbenzylphthalate	40.000	39.905	0.2	59	0.00
81	Benzo(a)anthracene	40.000	41.105	-2.8	63	0.00
82	3,3'-Dichlorobenzidine	40.000	40.433	-1.1	61	0.00
83	Chrysene	40.000	41.104	-2.8	64	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.233	-0.6	61	0.00
85 c	Di-n-octyl phthalate	40.000	42.614	-6.5	66	0.00
86 I	Perylene-d12	20.000	20.000	0.0	64	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.691	0.8	59	0.01
88	Benzo(b)fluoranthene	40.000	39.463	1.3	66	0.00
89	Benzo(k)fluoranthene	40.000	41.284	-3.2	66	0.00
90 C	Benzo(a)pyrene	40.000	40.445	-1.1	65	0.00
91	Dibenzo(a,h)anthracene	40.000	39.863	0.3	59	0.01
92	Benzo(g,h,i)perylene	40.000	39.720	0.7	58	0.00

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(#) = Out of Range

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