

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022122\
 Data File : BF126966.D
 Acq On : 21 Feb 2022 11:26
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 21 13:17:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 21 13:16:57 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	86	0.00
2	1,4-Dioxane	40.000	40.112	-0.3	88	0.00
3	Pyridine	40.000	39.730	0.7	86	0.00
4	n-Nitrosodimethylamine	40.000	40.037	-0.1	84	0.00
5 S	2-Fluorophenol	80.000	78.865	1.4	86	0.00
6	Aniline	40.000	39.054	2.4	82	0.00
7 S	Phenol-d6	80.000	78.128	2.3	84	0.00
8	2-Chlorophenol	40.000	39.403	1.5	85	0.00
9	Benzaldehyde	40.000	33.602	16.0	80	0.00
10 C	Phenol	40.000	39.895	0.3	87	0.00
11	bis(2-Chloroethyl)ether	40.000	37.800	5.5	82	0.00
12	1,3-Dichlorobenzene	40.000	39.272	1.8	86	0.00
13 C	1,4-Dichlorobenzene	40.000	39.418	1.5	86	0.00
14	1,2-Dichlorobenzene	40.000	38.904	2.7	85	0.00
15	Benzyl Alcohol	40.000	39.449	1.4	84	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.663	8.3	79	0.00
17	2-Methylphenol	40.000	39.139	2.2	84	0.00
18	Hexachloroethane	40.000	39.044	2.4	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.473	6.3	81	0.00
20	3+4-Methylphenols	40.000	39.198	2.0	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	39.380	1.5	84	0.00
23 S	Nitrobenzene-d5	80.000	79.428	0.7	84	0.00
24	Nitrobenzene	40.000	39.707	0.7	83	0.00
25	Isophorone	40.000	38.258	4.4	80	0.00
26 C	2-Nitrophenol	40.000	40.435	-1.1	83	0.00
27	2,4-Dimethylphenol	40.000	39.100	2.2	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.240	4.4	81	0.00
29 C	2,4-Dichlorophenol	40.000	39.846	0.4	83	0.00
30	1,2,4-Trichlorobenzene	40.000	39.708	0.7	84	0.00
31	Naphthalene	40.000	39.214	2.0	84	0.00
32	Benzoic acid	40.000	40.706	-1.8	78	0.00
33	4-Chloroaniline	40.000	38.643	3.4	81	0.00
34 C	Hexachlorobutadiene	40.000	40.721	-1.8	86	0.00
35	Caprolactam	40.000	38.676	3.3	79	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.661	0.8	81	0.00
37	2-Methylnaphthalene	40.000	38.915	2.7	82	0.00
38	1-Methylnaphthalene	40.000	39.545	1.1	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.550	-1.4	86	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.270	-0.7	80	0.00
42 S	2,4,6-Tribromophenol	80.000	83.534	-4.4	84	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.238	-0.6	83	0.00
44	2,4,5-Trichlorophenol	40.000	39.864	0.3	82	0.00
45 S	2-Fluorobiphenyl	80.000	79.811	0.2	85	0.00
46	1,1'-Biphenyl	40.000	39.489	1.3	83	0.00
47	2-Chloronaphthalene	40.000	39.258	1.9	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.504	-1.3	83	0.00
49	Acenaphthylene	40.000	39.912	0.2	83	0.00
50	Dimethylphthalate	40.000	39.127	2.2	81	0.00
51	2,6-Dinitrotoluene	40.000	40.231	-0.6	82	0.00
52 C	Acenaphthene	40.000	40.203	-0.5	83	0.00
53	3-Nitroaniline	40.000	40.813	-2.0	83	0.00
54 P	2,4-Dinitrophenol	40.000	43.251	-8.1	82	0.00
55	Dibenzofuran	40.000	39.300	1.8	82	0.00
56 P	4-Nitrophenol	40.000	41.978	-4.9	83	0.00
57	2,4-Dinitrotoluene	40.000	40.552	-1.4	82	0.00
58	Fluorene	40.000	39.814	0.5	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.010	-2.5	84	0.00
60	Diethylphthalate	40.000	39.080	2.3	81	0.00
61	4-Chlorophenyl-phenylether	40.000	39.696	0.8	82	0.00
62	4-Nitroaniline	40.000	41.353	-3.4	83	0.00
63	Azobenzene	40.000	38.766	3.1	80	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.219	-5.5	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.830	5.4	81	0.00
67	4-Bromophenyl-phenylether	40.000	38.871	2.8	83	0.00
68	Hexachlorobenzene	40.000	38.440	3.9	84	0.00
69	Atrazine	40.000	39.725	0.7	86	0.00
70 C	Pentachlorophenol	40.000	42.345	-5.9	84	0.00
71	Phenanthrene	40.000	38.663	3.3	85	0.00
72	Anthracene	40.000	38.563	3.6	83	0.00
73	Carbazole	40.000	39.411	1.5	86	0.00
74	Di-n-butylphthalate	40.000	38.250	4.4	82	0.00
75 C	Fluoranthene	40.000	40.448	-1.1	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	41.197	-3.0	101	0.00
78	Pyrene	40.000	35.324	11.7	89	0.00
79 S	Terphenyl-d14	80.000	71.254	10.9	92	0.00
80	Butylbenzylphthalate	40.000	36.751	8.1	92	0.00
81	Benzo(a)anthracene	40.000	39.206	2.0	101	0.00
82	3,3'-Dichlorobenzidine	40.000	42.064	-5.2	106	0.00
83	Chrysene	40.000	38.955	2.6	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.463	6.3	96	0.00
85 c	Di-n-octyl phthalate	40.000	39.893	0.3	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.120	12.2	85	0.00
88	Benzo(b)fluoranthene	40.000	39.335	1.7	102	0.00
89	Benzo(k)fluoranthene	40.000	41.686	-4.2	105	0.00
90 C	Benzo(a)pyrene	40.000	40.015	-0.0	101	0.00
91	Dibenzo(a,h)anthracene	40.000	35.083	12.3	85	0.00
92	Benzo(g,h,i)perylene	40.000	34.091	14.8	82	0.00

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(#) = Out of Range

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