

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012822\
 Data File : BF126715.D
 Acq On : 28 Jan 2022 14:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 31 10:20:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 27 03:09:40 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	137	0.00
2	1,4-Dioxane	40.000	41.546	-3.9	154	0.00
3	Pyridine	40.000	40.571	-1.4	150	0.00
4	n-Nitrosodimethylamine	40.000	34.369	14.1	128	0.00
5 S	2-Fluorophenol	80.000	76.035	5.0	143	0.00
6	Aniline	40.000	39.246	1.9	147	0.00
7 S	Phenol-d6	80.000	77.204	3.5	145	0.00
8	2-Chlorophenol	40.000	38.522	3.7	145	0.00
9	Benzaldehyde	40.000	38.683	3.3	136	0.00
10 C	Phenol	40.000	39.017	2.5	146	0.00
11	bis(2-Chloroethyl)ether	40.000	38.679	3.3	145	0.00
12	1,3-Dichlorobenzene	40.000	37.935	5.2	142	0.00
13 C	1,4-Dichlorobenzene	40.000	37.535	6.2	141	0.00
14	1,2-Dichlorobenzene	40.000	37.110	7.2	140	0.00
15	Benzyl Alcohol	40.000	33.697	15.8	125	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.459	1.4	147	0.00
17	2-Methylphenol	40.000	38.597	3.5	144	0.00
18	Hexachloroethane	40.000	36.696	8.3	137	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.614	16.0	128	0.00
20	3+4-Methylphenols	40.000	37.642	5.9	143	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	137	0.00
22	Acetophenone	40.000	34.782	13.0	136	0.00
23 S	Nitrobenzene-d5	80.000	79.223	1.0	146	0.00
24	Nitrobenzene	40.000	38.406	4.0	141	0.00
25	Isophorone	40.000	35.145	12.1	136	0.00
26 C	2-Nitrophenol	40.000	51.227	-28.1#	178	0.00
27	2,4-Dimethylphenol	40.000	37.349	6.6	145	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.123	9.7	140	0.00
29 C	2,4-Dichlorophenol	40.000	37.479	6.3	143	0.00
30	1,2,4-Trichlorobenzene	40.000	36.726	8.2	141	0.00
31	Naphthalene	40.000	36.231	9.4	140	0.00
32	Benzoic acid	40.000	43.247	-8.1	175	0.00
33	4-Chloroaniline	40.000	36.767	8.1	142	0.00
34 C	Hexachlorobutadiene	40.000	34.783	13.0	133	0.00
35	Caprolactam	40.000	40.710	-1.8	155	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.141	9.6	139	0.00
37	2-Methylnaphthalene	40.000	36.205	9.5	141	0.00
38	1-Methylnaphthalene	40.000	36.216	9.5	141	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	131	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.936	5.2	140	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.503	8.7	129	0.00
42 S	2,4,6-Tribromophenol	80.000	80.696	-0.9	149	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.568	3.6	141	0.00
44	2,4,5-Trichlorophenol	40.000	39.354	1.6	145	0.00
45 S	2-Fluorobiphenyl	80.000	69.679	12.9	134	0.00
46	1,1'-Biphenyl	40.000	37.041	7.4	139	0.00
47	2-Chloronaphthalene	40.000	37.479	6.3	141	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.828	-17.1	157	0.00
49	Acenaphthylene	40.000	37.170	7.1	140	0.00
50	Dimethylphthalate	40.000	36.655	8.4	137	0.00
51	2,6-Dinitrotoluene	40.000	45.437	-13.6	155	0.00
52 C	Acenaphthene	40.000	38.011	5.0	143	0.00
53	3-Nitroaniline	40.000	46.278	-15.7	159	0.00
54 P	2,4-Dinitrophenol	40.000	57.341	-43.4#	228	0.00
55	Dibenzofuran	40.000	36.910	7.7	140	0.00
56 P	4-Nitrophenol	40.000	44.731	-11.8	152	0.00
57	2,4-Dinitrotoluene	40.000	49.773	-24.4	165	0.00
58	Fluorene	40.000	35.999	10.0	137	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.900	0.3	144	0.00
60	Diethylphthalate	40.000	35.444	11.4	133	0.00
61	4-Chlorophenyl-phenylether	40.000	36.193	9.5	138	0.00
62	4-Nitroaniline	40.000	45.728	-14.3	158	0.00
63	Azobenzene	40.000	34.782	13.0	130	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	131	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.340	-28.4#	198	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.653	8.4	137	0.00
67	4-Bromophenyl-phenylether	40.000	38.277	4.3	143	0.00
68	Hexachlorobenzene	40.000	37.714	5.7	141	0.00
69	Atrazine	40.000	36.903	7.7	138	0.00
70 C	Pentachlorophenol	40.000	39.486	1.3	140	0.00
71	Phenanthrene	40.000	36.897	7.8	140	0.00
72	Anthracene	40.000	37.024	7.4	140	0.00
73	Carbazole	40.000	36.362	9.1	138	0.00
74	Di-n-butylphthalate	40.000	35.451	11.4	132	0.00
75 C	Fluoranthene	40.000	36.483	8.8	137	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	119	0.00
77	Benzydine	40.000	29.579	26.1#	105	0.00
78	Pyrene	40.000	41.380	-3.5	138	0.00
79 S	Terphenyl-d14	80.000	78.577	1.8	133	0.00
80	Butylbenzylphthalate	40.000	39.169	2.1	127	0.00
81	Benzo(a)anthracene	40.000	38.614	3.5	130	0.00
82	3,3'-Dichlorobenzidine	40.000	32.075	19.8	108	0.00
83	Chrysene	40.000	37.617	6.0	129	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.222	6.9	123	0.00
85 c	Di-n-octyl phthalate	40.000	35.338	11.7	121	0.00
86 I	Perylene-d12	20.000	20.000	0.0	124	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.631	-14.1	153	0.00
88	Benzo(b)fluoranthene	40.000	36.410	9.0	127	0.00
89	Benzo(k)fluoranthene	40.000	38.852	2.9	130	0.00
90 C	Benzo(a)pyrene	40.000	38.806	3.0	133	0.00
91	Dibenzo(a,h)anthracene	40.000	45.934	-14.8	152	0.00
92	Benzo(g,h,i)perylene	40.000	47.766	-19.4	158	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1