

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020223\
 Data File : BF132284.D
 Acq On : 02 Feb 2023 10:38
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 00:34:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 02 01:30:34 2023
 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	121	0.01
2	1,4-Dioxane	40.000	36.133	9.7	107	0.00
3	Pyridine	40.000	35.572	11.1	105	0.01
4	n-Nitrosodimethylamine	40.000	35.124	12.2	105	0.00
5 S	2-Fluorophenol	80.000	73.141	8.6	111	0.01
6	Aniline	40.000	37.088	7.3	112	0.01
7 S	Phenol-d6	80.000	72.957	8.8	110	0.00
8	2-Chlorophenol	40.000	38.512	3.7	114	0.00
9	Benzaldehyde	40.000	34.900	12.8	109	0.01
10 C	Phenol	40.000	36.228	9.4	109	0.00
11	bis(2-Chloroethyl)ether	40.000	37.761	5.6	113	0.00
12	1,3-Dichlorobenzene	40.000	38.907	2.7	117	0.01
13 C	1,4-Dichlorobenzene	40.000	38.906	2.7	117	0.01
14	1,2-Dichlorobenzene	40.000	38.237	4.4	115	0.00
15	Benzyl Alcohol	40.000	37.831	5.4	112	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	35.520	11.2	106	0.00
17	2-Methylphenol	40.000	38.166	4.6	115	0.00
18	Hexachloroethane	40.000	39.609	1.0	118	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.084	12.3	107	0.00
20	3+4-Methylphenols	40.000	37.696	5.8	111	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	121	0.01
22	Acetophenone	40.000	36.587	8.5	112	0.00
23 S	Nitrobenzene-d5	80.000	73.392	8.3	111	0.00
24	Nitrobenzene	40.000	36.874	7.8	111	0.00
25	Isophorone	40.000	38.333	4.2	118	0.00
26 C	2-Nitrophenol	40.000	41.543	-3.9	121	0.00
27	2,4-Dimethylphenol	40.000	39.581	1.0	120	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.085	4.8	115	0.00
29 C	2,4-Dichlorophenol	40.000	40.687	-1.7	123	0.00
30	1,2,4-Trichlorobenzene	40.000	40.189	-0.5	122	0.00
31	Naphthalene	40.000	38.184	4.5	116	0.01
32	Benzoic acid	40.000	42.246	-5.6	124	0.00
33	4-Chloroaniline	40.000	39.304	1.7	118	0.01
34 C	Hexachlorobutadiene	40.000	42.450	-6.1	130	0.00
35	Caprolactam	40.000	40.999	-2.5	122	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.462	-1.2	122	0.00
37	2-Methylnaphthalene	40.000	39.380	1.5	119	0.00
38	1-Methylnaphthalene	40.000	39.926	0.2	121	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	128	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.450	1.4	127	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.469	-6.2	132	0.01
42 S	2,4,6-Tribromophenol	80.000	88.976	-11.2	145	0.01
43 C	2,4,6-Trichlorophenol	40.000	40.493	-1.2	127	0.01
44	2,4,5-Trichlorophenol	40.000	40.156	-0.4	127	0.00
45 S	2-Fluorobiphenyl	80.000	70.003	12.5	121	0.01
46	1,1'-Biphenyl	40.000	37.810	5.5	121	0.00
47	2-Chloronaphthalene	40.000	37.996	5.0	122	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.613	8.5	114	0.01
49	Acenaphthylene	40.000	38.346	4.1	122	0.01
50	Dimethylphthalate	40.000	40.427	-1.1	129	0.01
51	2,6-Dinitrotoluene	40.000	41.132	-2.8	129	0.01
52 C	Acenaphthene	40.000	38.745	3.1	125	0.01
53	3-Nitroaniline	40.000	39.520	1.2	124	0.00
54 P	2,4-Dinitrophenol	40.000	41.478	-3.7	136	0.00
55	Dibenzofuran	40.000	38.489	3.8	124	0.01
56 P	4-Nitrophenol	40.000	40.322	-0.8	124	0.00
57	2,4-Dinitrotoluene	40.000	42.113	-5.3	131	0.01
58	Fluorene	40.000	38.061	4.8	125	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.432	-6.1	132	0.01
60	Diethylphthalate	40.000	42.169	-5.4	134	0.01
61	4-Chlorophenyl-phenylether	40.000	40.699	-1.7	132	0.01
62	4-Nitroaniline	40.000	37.896	5.3	120	0.01
63	Azobenzene	40.000	36.823	7.9	116	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	129	0.01
65	4,6-Dinitro-2-methylphenol	40.000	44.937	-12.3	136	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.215	4.5	125	0.01
67	4-Bromophenyl-phenylether	40.000	42.196	-5.5	138	0.01
68	Hexachlorobenzene	40.000	41.868	-4.7	137	0.02
69	Atrazine	40.000	44.080	-10.2	137	0.01
70 C	Pentachlorophenol	40.000	42.918	-7.3	135	0.01
71	Phenanthrene	40.000	37.563	6.1	124	0.01
72	Anthracene	40.000	37.765	5.6	123	0.01
73	Carbazole	40.000	35.886	10.3	118	0.01
74	Di-n-butylphthalate	40.000	41.439	-3.6	134	0.01
75 C	Fluoranthene	40.000	35.239	11.9	116	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.01
77	Benzydine	40.000	41.106	-2.8	95	0.01
78	Pyrene	40.000	50.316	-25.8#	112	0.01
79 S	Terphenyl-d14	80.000	101.799	-27.2#	117	0.01
80	Butylbenzylphthalate	40.000	48.717	-21.8	106	0.00
81	Benzo(a)anthracene	40.000	39.802	0.5	88	0.01
82	3,3'-Dichlorobenzidine	40.000	38.937	2.7	84	0.01
83	Chrysene	40.000	39.066	2.3	88	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	45.787	-14.5	101	0.01
85 c	Di-n-octyl phthalate	40.000	41.642	-4.1	91	0.01
86 I	Perylene-d12	20.000	20.000	0.0	87	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	45.839	-14.6	103	0.02
88	Benzo(b)fluoranthene	40.000	39.542	1.1	83	0.02
89	Benzo(k)fluoranthene	40.000	37.731	5.7	82	0.02
90 C	Benzo(a)pyrene	40.000	39.239	1.9	84	0.02
91	Dibenzo(a,h)anthracene	40.000	46.611	-16.5	103	0.03
92	Benzo(g,h,i)perylene	40.000	46.043	-15.1	105	0.03

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(#) = Out of Range

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