

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022724\
 Data File : BF137399.D
 Acq On : 27 Feb 2024 12:18
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 27 12:51:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 24 04:23:49 2024
 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	126	-0.02
2	1,4-Dioxane	40.000	41.341	-3.4	128	0.00
3	Pyridine	40.000	41.873	-4.7	131	-0.01
4	n-Nitrosodimethylamine	40.000	41.506	-3.8	132	0.00
5 S	2-Fluorophenol	80.000	83.759	-4.7	124	-0.01
6	Aniline	40.000	43.230	-8.1	128	-0.01
7 S	Phenol-d6	80.000	80.650	-0.8	124	-0.01
8	2-Chlorophenol	40.000	41.002	-2.5	127	-0.01
9	Benzaldehyde	40.000	44.208	-10.5	127	-0.02
10 C	Phenol	40.000	40.839	-2.1	125	-0.01
11	bis(2-Chloroethyl)ether	40.000	41.838	-4.6	133	-0.01
12	1,3-Dichlorobenzene	40.000	39.987	0.0	125	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.537	1.2	124	-0.01
14	1,2-Dichlorobenzene	40.000	38.674	3.3	122	-0.01
15	Benzyl Alcohol	40.000	44.686	-11.7	129	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	41.287	-3.2	128	-0.01
17	2-Methylphenol	40.000	40.818	-2.0	125	-0.01
18	Hexachloroethane	40.000	38.576	3.6	121	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	39.897	0.3	124	0.00
20	3+4-Methylphenols	40.000	40.062	-0.2	121	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	123	-0.01
22	Acetophenone	40.000	39.576	1.1	118	-0.01
23 S	Nitrobenzene-d5	80.000	86.816	-8.5	127	0.00
24	Nitrobenzene	40.000	43.544	-8.9	125	-0.01
25	Isophorone	40.000	40.112	-0.3	122	-0.01
26 C	2-Nitrophenol	40.000	46.215	-15.5	145	-0.01
27	2,4-Dimethylphenol	40.000	42.675	-6.7	126	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.259	-3.1	122	-0.01
29 C	2,4-Dichlorophenol	40.000	42.351	-5.9	124	-0.01
30	1,2,4-Trichlorobenzene	40.000	40.282	-0.7	121	-0.01
31	Naphthalene	40.000	39.199	2.0	119	-0.01
32	Benzoic acid	40.000	44.663	-11.7	147	0.00
33	4-Chloroaniline	40.000	43.670	-9.2	125	-0.01
34 C	Hexachlorobutadiene	40.000	40.084	-0.2	123	-0.01
35	Caprolactam	40.000	46.607	-16.5	137	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.641	-4.1	124	-0.01
37	2-Methylnaphthalene	40.000	39.209	2.0	119	-0.01
38	1-Methylnaphthalene	40.000	38.667	3.3	119	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	121	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.608	1.0	116	-0.01
41 P	Hexachlorocyclopentadiene	40.000	47.356	-18.4	136	-0.01
42 S	2,4,6-Tribromophenol	80.000	82.192	-2.7	122	-0.01
43 C	2,4,6-Trichlorophenol	40.000	42.542	-6.4	124	-0.01
44	2,4,5-Trichlorophenol	40.000	42.299	-5.7	121	-0.01
45 S	2-Fluorobiphenyl	80.000	76.152	4.8	116	-0.01
46	1,1'-Biphenyl	40.000	39.927	0.2	119	-0.01
47	2-Chloronaphthalene	40.000	40.662	-1.7	121	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.816	-17.0	148	-0.01
49	Acenaphthylene	40.000	39.644	0.9	118	-0.01
50	Dimethylphthalate	40.000	40.937	-2.3	123	0.00
51	2,6-Dinitrotoluene	40.000	46.609	-16.5	129	-0.01
52 C	Acenaphthene	40.000	39.137	2.2	116	-0.01
53	3-Nitroaniline	40.000	44.231	-10.6	134	-0.01
54 P	2,4-Dinitrophenol	40.000	47.687	-19.2	155	-0.01
55	Dibenzofuran	40.000	39.151	2.1	118	-0.01
56 P	4-Nitrophenol	40.000	43.678	-9.2	133	-0.01
57	2,4-Dinitrotoluene	40.000	45.524	-13.8	134	-0.01
58	Fluorene	40.000	38.243	4.4	118	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	41.486	-3.7	123	0.00
60	Diethylphthalate	40.000	41.509	-3.8	123	0.00
61	4-Chlorophenyl-phenylether	40.000	38.603	3.5	118	-0.01
62	4-Nitroaniline	40.000	45.766	-14.4	139	-0.01
63	Azobenzene	40.000	40.682	-1.7	120	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	122	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	47.128	-17.8	151	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.333	1.7	120	-0.01
67	4-Bromophenyl-phenylether	40.000	40.590	-1.5	121	-0.01
68	Hexachlorobenzene	40.000	39.255	1.9	119	-0.01
69	Atrazine	40.000	45.623	-14.1	134	0.00
70 C	Pentachlorophenol	40.000	43.332	-8.3	122	-0.01
71	Phenanthrene	40.000	38.419	4.0	119	-0.01
72	Anthracene	40.000	38.781	3.0	117	-0.01
73	Carbazole	40.000	39.710	0.7	119	-0.01
74	Di-n-butylphthalate	40.000	48.433	-21.1	139	-0.01
75 C	Fluoranthene	40.000	39.917	0.2	123	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	128	-0.01
77	Benzydine	40.000	64.059	-60.1#	220	-0.01
78	Pyrene	40.000	39.711	0.7	120	-0.01
79 S	Terphenyl-d14	80.000	78.433	2.0	122	-0.01
80	Butylbenzylphthalate	40.000	59.374	-48.4#	229	0.00
81	Benzo(a)anthracene	40.000	41.553	-3.9	132	-0.01
82	3,3'-Dichlorobenzidine	40.000	48.200	-20.5	160	-0.01
83	Chrysene	40.000	39.591	1.0	126	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	61.071	-52.7#	237	-0.01
85 c	Di-n-octyl phthalate	40.000	56.735	-41.8#	241	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	120	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.846	-2.1	118	-0.02
88	Benzo(b)fluoranthene	40.000	39.975	0.1	116	-0.01
89	Benzo(k)fluoranthene	40.000	41.256	-3.1	124	-0.01
90 C	Benzo(a)pyrene	40.000	40.949	-2.4	117	-0.02
91	Dibenzo(a,h)anthracene	40.000	41.519	-3.8	119	-0.02
92	Benzo(g,h,i)perylene	40.000	41.259	-3.1	119	-0.02

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(#) = Out of Range

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