

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092223\
 Data File : BF135392.D
 Acq On : 22 Sep 2023 10:29
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 23 04:34:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 00:19:07 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	134	0.00
2	1,4-Dioxane	40.000	45.348	-13.4	153	-0.02
3	Pyridine	40.000	45.697	-14.2	150	-0.01
4	n-Nitrosodimethylamine	40.000	42.441	-6.1	139	-0.01
5 S	2-Fluorophenol	80.000	80.536	-0.7	135	0.00
6	Aniline	40.000	39.039	2.4	131	0.00
7 S	Phenol-d6	80.000	78.851	1.4	132	0.00
8	2-Chlorophenol	40.000	39.910	0.2	133	0.00
9	Benzaldehyde	40.000	40.371	-0.9	138	0.00
10 C	Phenol	40.000	38.142	4.6	127	0.00
11	bis(2-Chloroethyl)ether	40.000	41.941	-4.9	140	0.00
12	1,3-Dichlorobenzene	40.000	39.525	1.2	133	0.00
13 C	1,4-Dichlorobenzene	40.000	38.703	3.2	131	0.00
14	1,2-Dichlorobenzene	40.000	37.950	5.1	129	0.00
15	Benzyl Alcohol	40.000	35.733	10.7	119	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.822	0.4	132	0.00
17	2-Methylphenol	40.000	40.284	-0.7	134	0.00
18	Hexachloroethane	40.000	39.730	0.7	133	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	35.322	11.7	121	0.00
20	3+4-Methylphenols	40.000	37.379	6.6	128	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	132	0.00
22	Acetophenone	40.000	36.715	8.2	125	0.00
23 S	Nitrobenzene-d5	80.000	77.823	2.7	129	0.00
24	Nitrobenzene	40.000	40.074	-0.2	132	0.00
25	Isophorone	40.000	38.769	3.1	129	0.00
26 C	2-Nitrophenol	40.000	41.483	-3.7	136	0.00
27	2,4-Dimethylphenol	40.000	39.982	0.0	134	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.414	-1.0	137	0.00
29 C	2,4-Dichlorophenol	40.000	39.428	1.4	131	0.00
30	1,2,4-Trichlorobenzene	40.000	38.172	4.6	128	0.00
31	Naphthalene	40.000	38.656	3.4	129	0.00
32	Benzoic acid	40.000	36.015	10.0	114	0.00
33	4-Chloroaniline	40.000	38.951	2.6	130	0.00
34 C	Hexachlorobutadiene	40.000	36.747	8.1	123	0.00
35	Caprolactam	40.000	39.916	0.2	133	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.305	4.2	127	0.00
37	2-Methylnaphthalene	40.000	37.332	6.7	127	0.00
38	1-Methylnaphthalene	40.000	36.945	7.6	125	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.110	4.7	124	0.00
41 P	Hexachlorocyclopentadiene	40.000	30.809	23.0	97	0.00
42 S	2,4,6-Tribromophenol	80.000	66.376	17.0	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.879	5.3	122	0.00
44	2,4,5-Trichlorophenol	40.000	38.852	2.9	124	0.00
45 S	2-Fluorobiphenyl	80.000	70.074	12.4	118	0.00
46	1,1'-Biphenyl	40.000	37.999	5.0	124	0.00
47	2-Chloronaphthalene	40.000	38.066	4.8	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.450	-1.1	130	0.00
49	Acenaphthylene	40.000	37.299	6.8	122	0.00
50	Dimethylphthalate	40.000	37.443	6.4	125	0.00
51	2,6-Dinitrotoluene	40.000	38.561	3.6	125	0.00
52 C	Acenaphthene	40.000	38.148	4.6	126	0.00
53	3-Nitroaniline	40.000	39.782	0.5	129	0.00
54 P	2,4-Dinitrophenol	40.000	36.160	9.6	120	0.00
55	Dibenzofuran	40.000	35.739	10.7	118	0.00
56 P	4-Nitrophenol	40.000	34.482	13.8	107	0.01
57	2,4-Dinitrotoluene	40.000	35.298	11.8	112	0.00
58	Fluorene	40.000	36.242	9.4	121	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.585	8.5	119	0.00
60	Diethylphthalate	40.000	37.075	7.3	121	0.00
61	4-Chlorophenyl-phenylether	40.000	35.852	10.4	120	0.00
62	4-Nitroaniline	40.000	39.844	0.4	127	0.00
63	Azobenzene	40.000	39.068	2.3	128	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.764	3.1	118	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.307	1.7	123	0.00
67	4-Bromophenyl-phenylether	40.000	39.254	1.9	123	0.00
68	Hexachlorobenzene	40.000	37.202	7.0	115	0.00
69	Atrazine	40.000	36.355	9.1	114	0.00
70 C	Pentachlorophenol	40.000	35.162	12.1	101	0.00
71	Phenanthrene	40.000	38.522	3.7	119	0.00
72	Anthracene	40.000	38.515	3.7	120	0.00
73	Carbazole	40.000	39.127	2.2	121	0.00
74	Di-n-butylphthalate	40.000	37.896	5.3	116	0.00
75 C	Fluoranthene	40.000	36.220	9.5	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	42.265	-5.7	123	0.00
78	Pyrene	40.000	41.900	-4.7	110	0.00
79 S	Terphenyl-d14	80.000	74.763	6.5	100	0.00
80	Butylbenzylphthalate	40.000	40.679	-1.7	104	0.00
81	Benzo(a)anthracene	40.000	38.947	2.6	103	0.00
82	3,3'-Dichlorobenzidine	40.000	43.959	-9.9	115	0.00
83	Chrysene	40.000	39.235	1.9	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.978	-7.4	111	0.00
85 c	Di-n-octyl phthalate	40.000	44.599	-11.5	114	0.00
86 I	Perylene-d12	20.000	20.000	0.0	129	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.420	-1.1	125	0.02
88	Benzo(b)fluoranthene	40.000	35.483	11.3	115	0.00
89	Benzo(k)fluoranthene	40.000	36.602	8.5	120	0.00
90 C	Benzo(a)pyrene	40.000	38.834	2.9	124	0.00
91	Dibenzo(a,h)anthracene	40.000	39.416	1.5	123	0.02
92	Benzo(g,h,i)perylene	40.000	40.592	-1.5	125	0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 0