

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092223\
 Data File : BF135401.D
 Acq On : 22 Sep 2023 15:16
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 23 04:41:53 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	130	0.00
2	1,4-Dioxane	40.000	45.369	-13.4	149	-0.01
3	Pyridine	40.000	46.504	-16.3	148	-0.01
4	n-Nitrosodimethylamine	40.000	41.892	-4.7	134	-0.01
5 S	2-Fluorophenol	80.000	81.567	-2.0	133	0.00
6	Aniline	40.000	39.289	1.8	128	0.00
7 S	Phenol-d6	80.000	79.018	1.2	128	0.00
8	2-Chlorophenol	40.000	39.794	0.5	129	0.00
9	Benzaldehyde	40.000	40.270	-0.7	134	0.00
10 C	Phenol	40.000	39.184	2.0	127	0.00
11	bis(2-Chloroethyl)ether	40.000	41.408	-3.5	134	0.00
12	1,3-Dichlorobenzene	40.000	39.206	2.0	128	0.00
13 C	1,4-Dichlorobenzene	40.000	38.849	2.9	128	0.00
14	1,2-Dichlorobenzene	40.000	38.204	4.5	127	0.00
15	Benzyl Alcohol	40.000	35.781	10.5	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.467	1.3	127	-0.01
17	2-Methylphenol	40.000	39.021	2.4	126	0.00
18	Hexachloroethane	40.000	39.481	1.3	128	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	35.260	11.9	117	-0.01
20	3+4-Methylphenols	40.000	37.416	6.5	124	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	36.906	7.7	121	0.00
23 S	Nitrobenzene-d5	80.000	77.603	3.0	124	0.00
24	Nitrobenzene	40.000	39.994	0.0	127	0.00
25	Isophorone	40.000	39.051	2.4	125	-0.01
26 C	2-Nitrophenol	40.000	40.746	-1.9	129	0.00
27	2,4-Dimethylphenol	40.000	39.869	0.3	129	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.544	-1.4	132	0.00
29 C	2,4-Dichlorophenol	40.000	39.025	2.4	125	0.00
30	1,2,4-Trichlorobenzene	40.000	38.065	4.8	123	0.00
31	Naphthalene	40.000	38.847	2.9	125	0.00
32	Benzoic acid	40.000	39.844	0.4	121	0.00
33	4-Chloroaniline	40.000	39.387	1.5	127	0.00
34 C	Hexachlorobutadiene	40.000	35.408	11.5	114	0.00
35	Caprolactam	40.000	42.527	-6.3	137	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.136	2.2	125	0.00
37	2-Methylnaphthalene	40.000	37.360	6.6	123	0.00
38	1-Methylnaphthalene	40.000	37.060	7.3	121	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.360	4.1	120	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.424	-6.1	139	-0.01
42 S	2,4,6-Tribromophenol	80.000	65.469	18.2	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.215	4.5	119	0.00
44	2,4,5-Trichlorophenol	40.000	38.715	3.2	119	0.00
45 S	2-Fluorobiphenyl	80.000	70.667	11.7	114	-0.01
46	1,1'-Biphenyl	40.000	38.146	4.6	119	-0.01
47	2-Chloronaphthalene	40.000	38.390	4.0	121	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.783	-4.5	129	0.00
49	Acenaphthylene	40.000	38.093	4.8	119	0.00
50	Dimethylphthalate	40.000	37.926	5.2	122	-0.01
51	2,6-Dinitrotoluene	40.000	40.195	-0.5	125	0.00
52 C	Acenaphthene	40.000	38.410	4.0	122	-0.01
53	3-Nitroaniline	40.000	41.211	-3.0	128	0.00
54 P	2,4-Dinitrophenol	40.000	37.198	7.0	120	0.00
55	Dibenzofuran	40.000	36.915	7.7	117	0.00
56 P	4-Nitrophenol	40.000	35.304	11.7	105	0.00
57	2,4-Dinitrotoluene	40.000	36.636	8.4	112	0.00
58	Fluorene	40.000	37.426	6.4	120	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.534	6.2	118	0.00
60	Diethylphthalate	40.000	36.497	8.8	115	-0.01
61	4-Chlorophenyl-phenylether	40.000	36.220	9.5	117	0.00
62	4-Nitroaniline	40.000	43.596	-9.0	134	0.00
63	Azobenzene	40.000	39.746	0.6	125	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.010	-0.0	121	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.682	3.3	120	0.00
67	4-Bromophenyl-phenylether	40.000	36.604	8.5	114	0.00
68	Hexachlorobenzene	40.000	36.245	9.4	112	0.00
69	Atrazine	40.000	35.504	11.2	110	0.00
70 C	Pentachlorophenol	40.000	36.960	7.6	106	0.00
71	Phenanthrene	40.000	38.579	3.6	119	-0.01
72	Anthracene	40.000	38.972	2.6	121	0.00
73	Carbazole	40.000	39.946	0.1	123	0.00
74	Di-n-butylphthalate	40.000	37.860	5.4	116	0.00
75 C	Fluoranthene	40.000	37.668	5.8	116	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	42.880	-7.2	134	0.00
78	Pyrene	40.000	41.169	-2.9	116	0.00
79 S	Terphenyl-d14	80.000	73.605	8.0	106	-0.01
80	Butylbenzylphthalate	40.000	40.559	-1.4	111	0.00
81	Benzo(a)anthracene	40.000	39.860	0.4	114	0.00
82	3,3'-Dichlorobenzidine	40.000	43.057	-7.6	121	0.00
83	Chrysene	40.000	39.322	1.7	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.386	-6.0	117	-0.01
85 c	Di-n-octyl phthalate	40.000	42.520	-6.3	116	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	134	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.437	3.9	123	0.01
88	Benzo(b)fluoranthene	40.000	38.385	4.0	129	0.00
89	Benzo(k)fluoranthene	40.000	35.987	10.0	123	0.00
90 C	Benzo(a)pyrene	40.000	39.524	1.2	131	0.00
91	Dibenzo(a,h)anthracene	40.000	38.246	4.4	124	0.01
92	Benzo(g,h,i)perylene	40.000	38.437	3.9	122	0.01

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