

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092123\
 Data File : BF135370.D
 Acq On : 21 Sep 2023 09:51
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 21 11:48:50 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	138	0.00
2	1,4-Dioxane	40.000	44.519	-11.3	154	-0.01
3	Pyridine	40.000	44.576	-11.4	150	0.00
4	n-Nitrosodimethylamine	40.000	42.684	-6.7	144	0.00
5 S	2-Fluorophenol	80.000	79.190	1.0	137	0.00
6	Aniline	40.000	38.381	4.0	132	0.00
7 S	Phenol-d6	80.000	77.836	2.7	134	0.00
8	2-Chlorophenol	40.000	39.468	1.3	135	0.00
9	Benzaldehyde	40.000	40.023	-0.1	141	0.00
10 C	Phenol	40.000	37.814	5.5	129	0.00
11	bis(2-Chloroethyl)ether	40.000	40.991	-2.5	140	0.00
12	1,3-Dichlorobenzene	40.000	38.996	2.5	135	0.00
13 C	1,4-Dichlorobenzene	40.000	38.584	3.5	134	0.00
14	1,2-Dichlorobenzene	40.000	37.339	6.7	131	0.00
15	Benzyl Alcohol	40.000	35.216	12.0	120	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.768	0.6	135	0.00
17	2-Methylphenol	40.000	40.012	-0.0	136	0.00
18	Hexachloroethane	40.000	39.554	1.1	136	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	34.302	14.2	120	0.00
20	3+4-Methylphenols	40.000	36.017	10.0	126	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	134	0.00
22	Acetophenone	40.000	36.175	9.6	125	0.00
23 S	Nitrobenzene-d5	80.000	77.582	3.0	131	0.00
24	Nitrobenzene	40.000	39.174	2.1	131	0.00
25	Isophorone	40.000	38.129	4.7	130	0.00
26 C	2-Nitrophenol	40.000	40.560	-1.4	136	0.00
27	2,4-Dimethylphenol	40.000	39.374	1.6	135	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.999	0.0	138	0.00
29 C	2,4-Dichlorophenol	40.000	38.747	3.1	131	0.00
30	1,2,4-Trichlorobenzene	40.000	38.035	4.9	130	0.00
31	Naphthalene	40.000	37.683	5.8	128	0.00
32	Benzoic acid	40.000	37.003	7.5	119	0.00
33	4-Chloroaniline	40.000	38.622	3.4	132	0.00
34 C	Hexachlorobutadiene	40.000	36.474	8.8	125	0.00
35	Caprolactam	40.000	39.546	1.1	135	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.926	5.2	128	0.00
37	2-Methylnaphthalene	40.000	36.331	9.2	126	0.00
38	1-Methylnaphthalene	40.000	36.490	8.8	126	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.235	4.4	123	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.639	15.9	108	0.00
42 S	2,4,6-Tribromophenol	80.000	66.288	17.1	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.268	4.3	123	0.00
44	2,4,5-Trichlorophenol	40.000	39.187	2.0	125	0.00
45 S	2-Fluorobiphenyl	80.000	69.438	13.2	116	0.00
46	1,1'-Biphenyl	40.000	37.878	5.3	123	0.00
47	2-Chloronaphthalene	40.000	38.059	4.9	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.223	-0.6	129	0.00
49	Acenaphthylene	40.000	37.295	6.8	121	0.00
50	Dimethylphthalate	40.000	37.757	5.6	125	0.00
51	2,6-Dinitrotoluene	40.000	38.976	2.6	126	0.00
52 C	Acenaphthene	40.000	38.319	4.2	126	0.00
53	3-Nitroaniline	40.000	40.542	-1.4	131	0.00
54 P	2,4-Dinitrophenol	40.000	37.827	5.4	127	0.00
55	Dibenzofuran	40.000	35.605	11.0	117	0.00
56 P	4-Nitrophenol	40.000	36.546	8.6	113	0.00
57	2,4-Dinitrotoluene	40.000	35.506	11.2	113	0.00
58	Fluorene	40.000	36.320	9.2	120	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.190	7.0	121	0.00
60	Diethylphthalate	40.000	36.618	8.5	119	0.00
61	4-Chlorophenyl-phenylether	40.000	35.789	10.5	120	0.00
62	4-Nitroaniline	40.000	40.964	-2.4	131	0.00
63	Azobenzene	40.000	39.268	1.8	128	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	123	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.819	0.5	124	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.458	3.9	123	0.00
67	4-Bromophenyl-phenylether	40.000	37.226	6.9	119	0.00
68	Hexachlorobenzene	40.000	36.430	8.9	115	0.00
69	Atrazine	40.000	36.311	9.2	116	0.00
70 C	Pentachlorophenol	40.000	38.400	4.0	113	0.00
71	Phenanthrene	40.000	37.821	5.4	119	0.00
72	Anthracene	40.000	38.209	4.5	122	0.00
73	Carbazole	40.000	39.203	2.0	123	0.00
74	Di-n-butylphthalate	40.000	38.973	2.6	122	0.00
75 C	Fluoranthene	40.000	37.543	6.1	118	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	124	0.00
77	Benzydine	40.000	41.957	-4.9	144	0.00
78	Pyrene	40.000	38.368	4.1	119	0.00
79 S	Terphenyl-d14	80.000	70.439	12.0	112	0.00
80	Butylbenzylphthalate	40.000	41.679	-4.2	126	0.00
81	Benzo(a)anthracene	40.000	39.268	1.8	123	0.00
82	3,3'-Dichlorobenzidine	40.000	43.946	-9.9	136	0.00
83	Chrysene	40.000	38.960	2.6	122	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.532	-16.3	142	0.00
85 c	Di-n-octyl phthalate	40.000	48.206	-20.5#	146	0.00
86 I	Perylene-d12	20.000	20.000	0.0	134	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.625	3.4	123	0.02
88	Benzo(b)fluoranthene	40.000	37.335	6.7	125	0.00
89	Benzo(k)fluoranthene	40.000	38.889	2.8	132	0.00
90 C	Benzo(a)pyrene	40.000	39.287	1.8	129	0.00
91	Dibenzo(a,h)anthracene	40.000	38.006	5.0	122	0.02
92	Benzo(g,h,i)perylene	40.000	38.688	3.3	123	0.02

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(#) = Out of Range

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