

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100923\
 Data File : BF135643.D
 Acq On : 09 Oct 2023 10:16
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 09 10:52:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 04 17:06:20 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	139	0.00
2	1,4-Dioxane	40.000	40.615	-1.5	142	0.00
3	Pyridine	40.000	40.595	-1.5	138	0.01
4	n-Nitrosodimethylamine	40.000	40.497	-1.2	138	0.02
5 S	2-Fluorophenol	80.000	76.664	4.2	134	0.00
6	Aniline	40.000	35.440	11.4	123	0.00
7 S	Phenol-d6	80.000	72.992	8.8	127	0.01
8	2-Chlorophenol	40.000	38.045	4.9	132	0.00
9	Benzaldehyde	40.000	35.523	11.2	126	0.00
10 C	Phenol	40.000	35.488	11.3	123	0.00
11	bis(2-Chloroethyl)ether	40.000	38.335	4.2	132	0.00
12	1,3-Dichlorobenzene	40.000	37.736	5.7	132	0.00
13 C	1,4-Dichlorobenzene	40.000	37.207	7.0	131	0.00
14	1,2-Dichlorobenzene	40.000	36.632	8.4	130	0.00
15	Benzyl Alcohol	40.000	33.575	16.1	116	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.446	6.4	129	0.00
17	2-Methylphenol	40.000	37.313	6.7	129	0.00
18	Hexachloroethane	40.000	37.961	5.1	132	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.982	10.0	127	0.00
20	3+4-Methylphenols	40.000	38.461	3.8	137	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	129	0.00
22	Acetophenone	40.000	38.972	2.6	129	0.00
23 S	Nitrobenzene-d5	80.000	79.672	0.4	129	0.00
24	Nitrobenzene	40.000	40.646	-1.6	130	0.00
25	Isophorone	40.000	39.938	0.2	130	0.00
26 C	2-Nitrophenol	40.000	41.848	-4.6	134	0.00
27	2,4-Dimethylphenol	40.000	40.523	-1.3	133	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.703	-1.8	135	0.00
29 C	2,4-Dichlorophenol	40.000	40.367	-0.9	131	0.00
30	1,2,4-Trichlorobenzene	40.000	38.797	3.0	127	0.00
31	Naphthalene	40.000	39.272	1.8	128	0.00
32	Benzoic acid	40.000	35.923	10.2	111	0.02
33	4-Chloroaniline	40.000	39.491	1.3	129	0.00
34 C	Hexachlorobutadiene	40.000	38.604	3.5	126	0.00
35	Caprolactam	40.000	42.479	-6.2	139	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.775	0.6	129	0.01
37	2-Methylnaphthalene	40.000	38.592	3.5	128	0.00
38	1-Methylnaphthalene	40.000	38.196	4.5	127	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	126	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.235	1.9	124	0.00
41 P	Hexachlorocyclopentadiene	40.000	48.263	-20.7	164	0.00
42 S	2,4,6-Tribromophenol	80.000	72.560	9.3	116	0.01
43 C	2,4,6-Trichlorophenol	40.000	39.257	1.9	124	0.01
44	2,4,5-Trichlorophenol	40.000	38.684	3.3	121	0.01
45 S	2-Fluorobiphenyl	80.000	73.585	8.0	120	0.00
46	1,1'-Biphenyl	40.000	39.348	1.6	125	0.00
47	2-Chloronaphthalene	40.000	39.081	2.3	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.274	-3.2	129	0.01
49	Acenaphthylene	40.000	38.004	5.0	121	0.00
50	Dimethylphthalate	40.000	38.844	2.9	126	0.00
51	2,6-Dinitrotoluene	40.000	38.734	3.2	122	0.00
52 C	Acenaphthene	40.000	39.440	1.4	127	0.00
53	3-Nitroaniline	40.000	40.522	-1.3	128	0.00
54 P	2,4-Dinitrophenol	40.000	54.952	-37.4#	191	0.01
55	Dibenzofuran	40.000	37.211	7.0	120	0.00
56 P	4-Nitrophenol	40.000	40.575	-1.4	123	0.01
57	2,4-Dinitrotoluene	40.000	37.360	6.6	116	0.00
58	Fluorene	40.000	39.019	2.5	126	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.486	3.8	122	0.00
60	Diethylphthalate	40.000	39.258	1.9	125	0.00
61	4-Chlorophenyl-phenylether	40.000	38.991	2.5	127	0.00
62	4-Nitroaniline	40.000	40.633	-1.6	127	0.01
63	Azobenzene	40.000	40.879	-2.2	131	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.909	-2.3	124	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.458	-1.1	126	0.00
67	4-Bromophenyl-phenylether	40.000	39.683	0.8	124	0.00
68	Hexachlorobenzene	40.000	39.349	1.6	122	0.01
69	Atrazine	40.000	39.278	1.8	123	0.00
70 C	Pentachlorophenol	40.000	38.648	3.4	111	0.01
71	Phenanthrene	40.000	40.407	-1.0	125	0.01
72	Anthracene	40.000	40.966	-2.4	128	0.01
73	Carbazole	40.000	41.843	-4.6	129	0.00
74	Di-n-butylphthalate	40.000	43.006	-7.5	132	0.00
75 C	Fluoranthene	40.000	40.780	-2.0	126	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	121	0.01
77	Benzydine	40.000	32.902	17.7	110	0.01
78	Pyrene	40.000	41.397	-3.5	126	0.01
79 S	Terphenyl-d14	80.000	79.568	0.5	123	0.01
80	Butylbenzylphthalate	40.000	45.909	-14.8	135	0.01
81	Benzo(a)anthracene	40.000	40.426	-1.1	124	0.01
82	3,3'-Dichlorobenzidine	40.000	39.313	1.7	119	0.01
83	Chrysene	40.000	39.661	0.8	122	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	50.928	-27.3#	152	0.00
85 c	Di-n-octyl phthalate	40.000	44.203	-10.5	130	0.00
86 I	Perylene-d12	20.000	20.000	0.0	129	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	42.798	-7.0	131	0.04
88	Benzo(b)fluoranthene	40.000	35.641	10.9	115	0.02
89	Benzo(k)fluoranthene	40.000	37.882	5.3	124	0.02
90 C	Benzo(a)pyrene	40.000	38.677	3.3	123	0.02
91	Dibenzo(a,h)anthracene	40.000	42.412	-6.0	131	0.03
92	Benzo(g,h,i)perylene	40.000	43.635	-9.1	133	0.04

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(#) = Out of Range

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