

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091823\
 Data File : BF135307.D
 Acq On : 18 Sep 2023 15:27
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 18 15:52:25 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	135	0.00
2	1,4-Dioxane	40.000	40.847	-2.1	139	-0.01
3	Pyridine	40.000	42.265	-5.7	139	-0.01
4	n-Nitrosodimethylamine	40.000	41.298	-3.2	136	-0.01
5 S	2-Fluorophenol	80.000	76.769	4.0	130	0.00
6	Aniline	40.000	37.617	6.0	127	0.00
7 S	Phenol-d6	80.000	75.580	5.5	127	0.00
8	2-Chlorophenol	40.000	38.621	3.4	130	0.00
9	Benzaldehyde	40.000	38.467	3.8	133	0.00
10 C	Phenol	40.000	37.788	5.5	127	0.00
11	bis(2-Chloroethyl)ether	40.000	39.267	1.8	131	0.00
12	1,3-Dichlorobenzene	40.000	37.462	6.3	127	0.00
13 C	1,4-Dichlorobenzene	40.000	37.262	6.8	127	0.00
14	1,2-Dichlorobenzene	40.000	37.206	7.0	128	0.00
15	Benzyl Alcohol	40.000	35.813	10.5	120	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.718	0.7	133	0.00
17	2-Methylphenol	40.000	38.040	4.9	127	0.00
18	Hexachloroethane	40.000	37.998	5.0	128	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	35.491	11.3	122	-0.01
20	3+4-Methylphenols	40.000	36.335	9.2	125	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	133	0.00
22	Acetophenone	40.000	35.507	11.2	122	0.00
23 S	Nitrobenzene-d5	80.000	75.224	6.0	126	0.00
24	Nitrobenzene	40.000	38.185	4.5	127	0.00
25	Isophorone	40.000	38.101	4.7	129	-0.01
26 C	2-Nitrophenol	40.000	39.684	0.8	132	0.00
27	2,4-Dimethylphenol	40.000	37.711	5.7	128	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.597	3.5	132	0.00
29 C	2,4-Dichlorophenol	40.000	38.027	4.9	128	0.00
30	1,2,4-Trichlorobenzene	40.000	37.345	6.6	126	0.00
31	Naphthalene	40.000	37.101	7.2	126	0.00
32	Benzoic acid	40.000	39.955	0.1	128	0.00
33	4-Chloroaniline	40.000	38.029	4.9	129	0.00
34 C	Hexachlorobutadiene	40.000	35.791	10.5	121	0.00
35	Caprolactam	40.000	39.463	1.3	133	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.468	6.3	126	0.00
37	2-Methylnaphthalene	40.000	36.330	9.2	125	0.00
38	1-Methylnaphthalene	40.000	36.396	9.0	125	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	132	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.967	7.6	123	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.264	-5.7	147	0.00
42 S	2,4,6-Tribromophenol	80.000	69.044	13.7	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.391	6.5	124	0.00
44	2,4,5-Trichlorophenol	40.000	38.114	4.7	125	0.00
45 S	2-Fluorobiphenyl	80.000	69.821	12.7	120	0.00
46	1,1'-Biphenyl	40.000	37.525	6.2	125	0.00
47	2-Chloronaphthalene	40.000	37.433	6.4	126	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.848	0.4	131	0.00
49	Acenaphthylene	40.000	37.247	6.9	124	0.00
50	Dimethylphthalate	40.000	38.043	4.9	130	0.00
51	2,6-Dinitrotoluene	40.000	38.844	2.9	129	0.00
52 C	Acenaphthene	40.000	37.660	5.9	128	0.00
53	3-Nitroaniline	40.000	39.296	1.8	130	0.00
54 P	2,4-Dinitrophenol	40.000	34.873	12.8	118	0.00
55	Dibenzofuran	40.000	36.312	9.2	123	0.00
56 P	4-Nitrophenol	40.000	36.369	9.1	115	0.00
57	2,4-Dinitrotoluene	40.000	37.268	6.8	121	0.00
58	Fluorene	40.000	36.698	8.3	125	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.112	7.2	124	0.00
60	Diethylphthalate	40.000	37.726	5.7	126	0.00
61	4-Chlorophenyl-phenylether	40.000	35.585	11.0	122	0.00
62	4-Nitroaniline	40.000	40.195	-0.5	132	0.00
63	Azobenzene	40.000	39.205	2.0	131	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	131	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.549	1.1	131	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.314	6.7	127	0.00
67	4-Bromophenyl-phenylether	40.000	37.331	6.7	128	0.00
68	Hexachlorobenzene	40.000	36.391	9.0	123	0.00
69	Atrazine	40.000	35.871	10.3	122	0.00
70 C	Pentachlorophenol	40.000	31.927	20.2#	100	0.00
71	Phenanthrene	40.000	36.786	8.0	124	0.00
72	Anthracene	40.000	36.623	8.4	125	0.00
73	Carbazole	40.000	37.036	7.4	125	0.00
74	Di-n-butylphthalate	40.000	38.064	4.8	127	0.00
75 C	Fluoranthene	40.000	35.589	11.0	120	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	39.825	0.4	127	0.00
78	Pyrene	40.000	42.093	-5.2	121	0.00
79 S	Terphenyl-d14	80.000	78.774	1.5	115	0.00
80	Butylbenzylphthalate	40.000	44.215	-10.5	123	0.00
81	Benzo(a)anthracene	40.000	37.050	7.4	108	0.00
82	3,3'-Dichlorobenzidine	40.000	39.284	1.8	112	0.00
83	Chrysene	40.000	37.910	5.2	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.659	-9.1	123	0.00
85 c	Di-n-octyl phthalate	40.000	42.513	-6.3	119	0.00
86 I	Perylene-d12	20.000	20.000	0.0	129	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.486	3.8	118	0.01
88	Benzo(b)fluoranthene	40.000	36.095	9.8	117	0.00
89	Benzo(k)fluoranthene	40.000	35.567	11.1	116	0.00
90 C	Benzo(a)pyrene	40.000	38.388	4.0	122	0.00
91	Dibenzo(a,h)anthracene	40.000	37.534	6.2	117	0.00
92	Benzo(g,h,i)perylene	40.000	37.519	6.2	115	0.01

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(#) = Out of Range

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