

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100923\
 Data File : BF135655.D
 Acq On : 09 Oct 2023 17:22
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 10 02:18:19 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	142	0.00
2	1,4-Dioxane	40.000	43.169	-7.9	155	0.01
3	Pyridine	40.000	42.545	-6.4	148	0.01
4	n-Nitrosodimethylamine	40.000	42.338	-5.8	147	0.02
5 S	2-Fluorophenol	80.000	77.091	3.6	137	0.00
6	Aniline	40.000	36.890	7.8	131	0.00
7 S	Phenol-d6	80.000	76.099	4.9	135	0.01
8	2-Chlorophenol	40.000	38.402	4.0	136	0.00
9	Benzaldehyde	40.000	35.340	11.6	128	0.00
10 C	Phenol	40.000	37.129	7.2	131	0.00
11	bis(2-Chloroethyl)ether	40.000	39.217	2.0	138	0.00
12	1,3-Dichlorobenzene	40.000	37.401	6.5	133	0.00
13 C	1,4-Dichlorobenzene	40.000	37.106	7.2	133	0.00
14	1,2-Dichlorobenzene	40.000	36.086	9.8	130	0.00
15	Benzyl Alcohol	40.000	33.901	15.2	119	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.278	6.8	131	0.00
17	2-Methylphenol	40.000	38.241	4.4	135	0.00
18	Hexachloroethane	40.000	38.628	3.4	137	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.679	8.3	133	0.00
20	3+4-Methylphenols	40.000	39.364	1.6	143	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	138	0.00
22	Acetophenone	40.000	38.646	3.4	137	0.00
23 S	Nitrobenzene-d5	80.000	79.784	0.3	138	0.00
24	Nitrobenzene	40.000	40.970	-2.4	140	0.00
25	Isophorone	40.000	40.586	-1.5	141	0.00
26 C	2-Nitrophenol	40.000	42.214	-5.5	145	0.00
27	2,4-Dimethylphenol	40.000	39.998	0.0	140	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.487	-1.2	143	0.00
29 C	2,4-Dichlorophenol	40.000	39.988	0.0	139	0.00
30	1,2,4-Trichlorobenzene	40.000	38.349	4.1	134	0.00
31	Naphthalene	40.000	39.079	2.3	136	0.00
32	Benzoic acid	40.000	36.549	8.6	120	0.02
33	4-Chloroaniline	40.000	39.187	2.0	137	0.00
34 C	Hexachlorobutadiene	40.000	37.529	6.2	131	0.00
35	Caprolactam	40.000	43.589	-9.0	152	0.02
36 C	4-Chloro-3-methylphenol	40.000	40.513	-1.3	140	0.01
37	2-Methylnaphthalene	40.000	37.339	6.7	133	0.00
38	1-Methylnaphthalene	40.000	36.830	7.9	130	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	133	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.461	3.8	128	0.00
41 P	Hexachlorocyclopentadiene	40.000	51.236	-28.1#	186	0.00
42 S	2,4,6-Tribromophenol	80.000	72.442	9.4	122	0.01
43 C	2,4,6-Trichlorophenol	40.000	37.654	5.9	125	0.00
44	2,4,5-Trichlorophenol	40.000	38.244	4.4	126	0.00
45 S	2-Fluorobiphenyl	80.000	69.924	12.6	121	0.00
46	1,1'-Biphenyl	40.000	38.069	4.8	127	0.00
47	2-Chloronaphthalene	40.000	38.239	4.4	129	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.130	-5.3	139	0.01
49	Acenaphthylene	40.000	36.424	8.9	122	0.00
50	Dimethylphthalate	40.000	38.613	3.5	132	0.00
51	2,6-Dinitrotoluene	40.000	38.686	3.3	129	0.00
52 C	Acenaphthene	40.000	38.014	5.0	129	0.00
53	3-Nitroaniline	40.000	41.518	-3.8	138	0.01
54 P	2,4-Dinitrophenol	40.000	58.234	-45.6#	215	0.01
55	Dibenzofuran	40.000	36.224	9.4	123	0.00
56 P	4-Nitrophenol	40.000	41.547	-3.9	132	0.01
57	2,4-Dinitrotoluene	40.000	37.578	6.1	123	0.00
58	Fluorene	40.000	37.478	6.3	128	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.914	5.2	127	0.00
60	Diethylphthalate	40.000	39.068	2.3	132	0.00
61	4-Chlorophenyl-phenylether	40.000	37.781	5.5	130	0.00
62	4-Nitroaniline	40.000	39.429	1.4	130	0.01
63	Azobenzene	40.000	39.274	1.8	132	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	128	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.861	-7.2	139	0.01
66 c	n-Nitrosodiphenylamine	40.000	39.570	1.1	131	0.00
67	4-Bromophenyl-phenylether	40.000	39.840	0.4	133	0.00
68	Hexachlorobenzene	40.000	38.531	3.7	127	0.00
69	Atrazine	40.000	38.217	4.5	127	0.00
70 C	Pentachlorophenol	40.000	40.040	-0.1	122	0.00
71	Phenanthrene	40.000	39.277	1.8	129	0.01
72	Anthracene	40.000	38.950	2.6	129	0.00
73	Carbazole	40.000	40.592	-1.5	133	0.00
74	Di-n-butylphthalate	40.000	41.346	-3.4	135	0.00
75 C	Fluoranthene	40.000	39.800	0.5	131	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	129	0.01
77	Benzydine	40.000	34.201	14.5	123	0.01
78	Pyrene	40.000	40.350	-0.9	131	0.01
79 S	Terphenyl-d14	80.000	76.824	4.0	127	0.01
80	Butylbenzylphthalate	40.000	45.663	-14.2	144	0.01
81	Benzo(a)anthracene	40.000	40.539	-1.3	133	0.01
82	3,3'-Dichlorobenzidine	40.000	39.294	1.8	127	0.00
83	Chrysene	40.000	39.801	0.5	131	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	54.481	-36.2#	174	0.00
85 c	Di-n-octyl phthalate	40.000	47.721	-19.3	151	0.00
86 I	Perylene-d12	20.000	20.000	0.0	129	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.910	-2.3	126	0.04
88	Benzo(b)fluoranthene	40.000	38.407	4.0	125	0.02
89	Benzo(k)fluoranthene	40.000	38.263	4.3	126	0.01
90 C	Benzo(a)pyrene	40.000	39.368	1.6	126	0.02
91	Dibenzo(a,h)anthracene	40.000	40.632	-1.6	127	0.03
92	Benzo(g,h,i)perylene	40.000	40.951	-2.4	126	0.04

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