

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091024\
 Data File : BF139293.D
 Acq On : 10 Sep 2024 11:30
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 10 12:33:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 16:11:43 2024
 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	103	0.00
2	1,4-Dioxane	40.000	35.197	12.0	93	0.01
3	Pyridine	40.000	36.413	9.0	97	0.01
4	n-Nitrosodimethylamine	40.000	36.166	9.6	95	0.01
5 S	2-Fluorophenol	80.000	74.261	7.2	100	0.00
6	Aniline	40.000	37.217	7.0	99	0.00
7 S	Phenol-d6	80.000	74.944	6.3	100	0.00
8	2-Chlorophenol	40.000	37.971	5.1	103	0.00
9	Benzaldehyde	40.000	33.990	15.0	99	0.00
10 C	Phenol	40.000	37.371	6.6	100	0.00
11	bis(2-Chloroethyl)ether	40.000	37.698	5.8	102	0.00
12	1,3-Dichlorobenzene	40.000	37.238	6.9	100	0.00
13 C	1,4-Dichlorobenzene	40.000	37.267	6.8	100	0.00
14	1,2-Dichlorobenzene	40.000	37.674	5.8	101	0.00
15	Benzyl Alcohol	40.000	38.711	3.2	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.330	9.2	96	0.00
17	2-Methylphenol	40.000	37.629	5.9	101	0.00
18	Hexachloroethane	40.000	37.988	5.0	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.942	5.1	102	0.00
20	3+4-Methylphenols	40.000	38.084	4.8	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	37.270	6.8	102	0.00
23 S	Nitrobenzene-d5	80.000	76.601	4.2	103	0.00
24	Nitrobenzene	40.000	37.641	5.9	102	0.00
25	Isophorone	40.000	37.962	5.1	103	0.00
26 C	2-Nitrophenol	40.000	41.623	-4.1	107	0.00
27	2,4-Dimethylphenol	40.000	38.397	4.0	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.487	6.3	103	0.00
29 C	2,4-Dichlorophenol	40.000	38.830	2.9	104	0.00
30	1,2,4-Trichlorobenzene	40.000	38.515	3.7	105	0.00
31	Naphthalene	40.000	37.201	7.0	101	0.00
32	Benzoic acid	40.000	38.437	3.9	103	0.00
33	4-Chloroaniline	40.000	37.247	6.9	103	0.00
34 C	Hexachlorobutadiene	40.000	38.408	4.0	105	0.00
35	Caprolactam	40.000	39.660	0.9	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.487	1.3	106	0.00
37	2-Methylnaphthalene	40.000	37.970	5.1	104	0.00
38	1-Methylnaphthalene	40.000	37.684	5.8	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.735	8.2	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.498	-1.2	103	0.00
42 S	2,4,6-Tribromophenol	80.000	80.981	-1.2	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.215	2.0	104	0.00
44	2,4,5-Trichlorophenol	40.000	37.752	5.6	104	0.00
45 S	2-Fluorobiphenyl	80.000	73.558	8.1	106	0.00
46	1,1'-Biphenyl	40.000	36.700	8.2	103	0.00
47	2-Chloronaphthalene	40.000	37.465	6.3	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.282	1.8	106	0.00
49	Acenaphthylene	40.000	37.428	6.4	105	0.00
50	Dimethylphthalate	40.000	38.218	4.5	107	0.00
51	2,6-Dinitrotoluene	40.000	40.039	-0.1	107	0.00
52 C	Acenaphthene	40.000	37.969	5.1	105	0.00
53	3-Nitroaniline	40.000	39.229	1.9	106	0.00
54 P	2,4-Dinitrophenol	40.000	40.828	-2.1	117	0.00
55	Dibenzofuran	40.000	37.645	5.9	106	0.00
56 P	4-Nitrophenol	40.000	41.298	-3.2	107	0.00
57	2,4-Dinitrotoluene	40.000	41.711	-4.3	109	0.00
58	Fluorene	40.000	37.771	5.6	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.526	3.7	106	0.00
60	Diethylphthalate	40.000	39.582	1.0	109	0.00
61	4-Chlorophenyl-phenylether	40.000	37.721	5.7	105	0.00
62	4-Nitroaniline	40.000	41.134	-2.8	109	0.00
63	Azobenzene	40.000	38.044	4.9	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.289	-5.7	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.731	8.2	107	0.00
67	4-Bromophenyl-phenylether	40.000	37.531	6.2	107	0.00
68	Hexachlorobenzene	40.000	37.376	6.6	109	0.00
69	Atrazine	40.000	33.591	16.0	101	0.00
70 C	Pentachlorophenol	40.000	41.298	-3.2	108	0.00
71	Phenanthrene	40.000	36.775	8.1	108	0.00
72	Anthracene	40.000	37.292	6.8	107	0.00
73	Carbazole	40.000	38.850	2.9	112	0.00
74	Di-n-butylphthalate	40.000	41.829	-4.6	115	0.00
75 C	Fluoranthene	40.000	40.205	-0.5	116	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	124	0.00
77	Benzydine	40.000	49.776	-24.4	143	0.00
78	Pyrene	40.000	37.992	5.0	118	0.00
79 S	Terphenyl-d14	80.000	76.703	4.1	120	0.00
80	Butylbenzylphthalate	40.000	50.701	-26.8#	148	0.00
81	Benzo(a)anthracene	40.000	37.041	7.4	121	0.00
82	3,3'-Dichlorobenzidine	40.000	39.340	1.6	120	0.00
83	Chrysene	40.000	38.506	3.7	119	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.222	-15.6	133	0.00
85 c	Di-n-octyl phthalate	40.000	35.892	10.3	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.059	2.4	101	0.00
88	Benzo(b)fluoranthene	40.000	40.612	-1.5	106	0.00
89	Benzo(k)fluoranthene	40.000	38.027	4.9	100	0.00
90 C	Benzo(a)pyrene	40.000	38.756	3.1	100	0.00
91	Dibenzo(a,h)anthracene	40.000	39.085	2.3	100	0.00
92	Benzo(g,h,i)perylene	40.000	38.833	2.9	101	0.00

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(#) = Out of Range

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