

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091924\
 Data File : BF139453.D
 Acq On : 19 Sep 2024 09:39
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 19 11:37:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 14 02:58:23 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	149	0.00
2	1,4-Dioxane	40.000	36.078	9.8	133	0.00
3	Pyridine	40.000	39.747	0.6	146	0.00
4	n-Nitrosodimethylamine	40.000	34.018	15.0	126	0.00
5 S	2-Fluorophenol	80.000	72.559	9.3	136	0.00
6	Aniline	40.000	41.669	-4.2	157	-0.02
7 S	Phenol-d6	80.000	72.654	9.2	136	0.00
8	2-Chlorophenol	40.000	36.843	7.9	139	0.00
9	Benzaldehyde	40.000	36.095	9.8	150	0.00
10 C	Phenol	40.000	37.253	6.9	141	0.00
11	bis(2-Chloroethyl)ether	40.000	35.992	10.0	147	0.00
12	1,3-Dichlorobenzene	40.000	36.794	8.0	139	0.00
13 C	1,4-Dichlorobenzene	40.000	37.084	7.3	140	0.00
14	1,2-Dichlorobenzene	40.000	36.698	8.3	139	0.00
15	Benzyl Alcohol	40.000	36.192	9.5	135	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.086	-2.7	157	0.00
17	2-Methylphenol	40.000	37.997	5.0	143	0.00
18	Hexachloroethane	40.000	37.001	7.5	140	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.109	4.7	144	0.00
20	3+4-Methylphenols	40.000	36.031	9.9	136	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	153	0.00
22	Acetophenone	40.000	36.437	8.9	135	0.00
23 S	Nitrobenzene-d5	80.000	74.693	6.6	138	0.00
24	Nitrobenzene	40.000	37.694	5.8	139	0.00
25	Isophorone	40.000	38.391	4.0	144	0.00
26 C	2-Nitrophenol	40.000	40.514	-1.3	145	0.00
27	2,4-Dimethylphenol	40.000	38.076	4.8	139	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.789	0.5	151	0.00
29 C	2,4-Dichlorophenol	40.000	37.905	5.2	141	0.00
30	1,2,4-Trichlorobenzene	40.000	37.081	7.3	139	0.00
31	Naphthalene	40.000	38.231	4.4	143	0.00
32	Benzoic acid	40.000	37.333	6.7	137	0.00
33	4-Chloroaniline	40.000	40.297	-0.7	146	0.00
34 C	Hexachlorobutadiene	40.000	36.569	8.6	136	0.00
35	Caprolactam	40.000	37.286	6.8	134	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.206	7.0	136	0.00
37	2-Methylnaphthalene	40.000	37.613	6.0	140	0.00
38	1-Methylnaphthalene	40.000	37.648	5.9	142	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	156	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.836	5.4	141	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.872	7.8	130	0.00
42 S	2,4,6-Tribromophenol	80.000	70.205	12.2	127	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.160	7.1	132	0.00
44	2,4,5-Trichlorophenol	40.000	38.703	3.2	141	0.00
45 S	2-Fluorobiphenyl	80.000	73.377	8.3	137	0.00
46	1,1'-Biphenyl	40.000	37.979	5.1	141	0.00
47	2-Chloronaphthalene	40.000	37.805	5.5	139	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.349	6.6	136	0.00
49	Acenaphthylene	40.000	37.651	5.9	140	0.00
50	Dimethylphthalate	40.000	37.753	5.6	139	0.00
51	2,6-Dinitrotoluene	40.000	39.270	1.8	142	0.00
52 C	Acenaphthene	40.000	37.138	7.2	135	0.00
53	3-Nitroaniline	40.000	39.229	1.9	139	0.00
54 P	2,4-Dinitrophenol	40.000	34.863	12.8	123	0.00
55	Dibenzofuran	40.000	36.935	7.7	136	0.00
56 P	4-Nitrophenol	40.000	34.291	14.3	121	0.00
57	2,4-Dinitrotoluene	40.000	38.047	4.9	134	0.00
58	Fluorene	40.000	36.382	9.0	132	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.316	6.7	136	0.00
60	Diethylphthalate	40.000	37.474	6.3	137	0.00
61	4-Chlorophenyl-phenylether	40.000	37.246	6.9	137	0.00
62	4-Nitroaniline	40.000	35.463	11.3	126	0.00
63	Azobenzene	40.000	37.212	7.0	136	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	141	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.001	-0.0	127	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.220	2.0	134	0.00
67	4-Bromophenyl-phenylether	40.000	39.891	0.3	135	0.00
68	Hexachlorobenzene	40.000	39.009	2.5	132	0.00
69	Atrazine	40.000	35.576	11.1	144	0.00
70 C	Pentachlorophenol	40.000	38.544	3.6	126	0.00
71	Phenanthrene	40.000	37.953	5.1	128	0.00
72	Anthracene	40.000	38.095	4.8	128	0.00
73	Carbazole	40.000	36.698	8.3	123	0.00
74	Di-n-butylphthalate	40.000	38.608	3.5	127	0.00
75 C	Fluoranthene	40.000	36.353	9.1	122	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	132	0.00
77	Benzidine	40.000	52.482	-31.2#	129	0.00
78	Pyrene	40.000	40.658	-1.6	119	0.00
79 S	Terphenyl-d14	80.000	78.229	2.2	116	0.00
80	Butylbenzylphthalate	40.000	40.357	-0.9	124	0.00
81	Benzo(a)anthracene	40.000	38.253	4.4	123	0.00
82	3,3'-Dichlorobenzidine	40.000	39.909	0.2	136	0.00
83	Chrysene	40.000	37.522	6.2	122	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.987	0.0	128	0.00
85 c	Di-n-octyl phthalate	40.000	42.283	-5.7	135	0.00
86 I	Perylene-d12	20.000	20.000	0.0	138	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.972	0.1	120	0.02
88	Benzo(b)fluoranthene	40.000	38.849	2.9	135	0.00
89	Benzo(k)fluoranthene	40.000	34.975	12.6	115	0.00
90 C	Benzo(a)pyrene	40.000	38.750	3.1	127	0.01
91	Dibenzo(a,h)anthracene	40.000	39.448	1.4	122	0.02
92	Benzo(g,h,i)perylene	40.000	40.914	-2.3	124	0.02

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(#) = Out of Range

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