

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101024\
 Data File : BF139737.D
 Acq On : 10 Oct 2024 10:35
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 10 11:48:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 02 04:58:47 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	113	0.00
2	1,4-Dioxane	40.000	37.635	5.9	110	0.00
3	Pyridine	40.000	38.974	2.6	115	0.00
4	n-Nitrosodimethylamine	40.000	36.854	7.9	106	0.00
5 S	2-Fluorophenol	80.000	76.531	4.3	112	0.00
6	Aniline	40.000	35.686	10.8	109	0.00
7 S	Phenol-d6	80.000	77.069	3.7	114	0.00
8	2-Chlorophenol	40.000	38.739	3.2	114	0.00
9	Benzaldehyde	40.000	42.035	-5.1	124	0.00
10 C	Phenol	40.000	38.717	3.2	112	0.00
11	bis(2-Chloroethyl)ether	40.000	36.184	9.5	108	0.00
12	1,3-Dichlorobenzene	40.000	37.869	5.3	111	0.00
13 C	1,4-Dichlorobenzene	40.000	38.050	4.9	113	0.00
14	1,2-Dichlorobenzene	40.000	37.678	5.8	110	0.00
15	Benzyl Alcohol	40.000	37.980	5.1	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.219	7.0	109	0.00
17	2-Methylphenol	40.000	38.338	4.2	111	0.00
18	Hexachloroethane	40.000	38.572	3.6	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.024	4.9	112	0.00
20	3+4-Methylphenols	40.000	38.527	3.7	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	37.812	5.5	112	0.00
23 S	Nitrobenzene-d5	80.000	75.485	5.6	109	0.00
24	Nitrobenzene	40.000	38.307	4.2	111	0.00
25	Isophorone	40.000	38.640	3.4	113	0.00
26 C	2-Nitrophenol	40.000	40.772	-1.9	113	0.00
27	2,4-Dimethylphenol	40.000	38.866	2.8	114	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.757	3.1	113	0.00
29 C	2,4-Dichlorophenol	40.000	39.524	1.2	113	0.00
30	1,2,4-Trichlorobenzene	40.000	38.582	3.5	112	0.00
31	Naphthalene	40.000	38.500	3.8	112	0.00
32	Benzoic acid	40.000	43.603	-9.0	117	0.02
33	4-Chloroaniline	40.000	36.908	7.7	105	0.00
34 C	Hexachlorobutadiene	40.000	37.746	5.6	110	0.00
35	Caprolactam	40.000	40.686	-1.7	119	0.01
36 C	4-Chloro-3-methylphenol	40.000	38.787	3.0	114	0.01
37	2-Methylnaphthalene	40.000	38.082	4.8	111	0.00
38	1-Methylnaphthalene	40.000	38.066	4.8	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.390	6.5	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	31.321	21.7	83	0.00
42 S	2,4,6-Tribromophenol	80.000	75.685	5.4	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.055	7.4	109	0.00
44	2,4,5-Trichlorophenol	40.000	38.214	4.5	113	0.00
45 S	2-Fluorobiphenyl	80.000	73.397	8.3	112	0.00
46	1,1'-Biphenyl	40.000	37.567	6.1	113	0.00
47	2-Chloronaphthalene	40.000	38.160	4.6	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.231	4.4	111	0.00
49	Acenaphthylene	40.000	37.671	5.8	112	0.00
50	Dimethylphthalate	40.000	39.095	2.3	118	0.00
51	2,6-Dinitrotoluene	40.000	39.149	2.1	115	0.00
52 C	Acenaphthene	40.000	37.709	5.7	112	0.00
53	3-Nitroaniline	40.000	38.137	4.7	113	0.00
54 P	2,4-Dinitrophenol	40.000	41.659	-4.1	116	0.01
55	Dibenzofuran	40.000	37.565	6.1	113	0.00
56 P	4-Nitrophenol	40.000	37.255	6.9	108	0.01
57	2,4-Dinitrotoluene	40.000	38.600	3.5	113	0.00
58	Fluorene	40.000	37.828	5.4	115	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.276	9.3	108	0.00
60	Diethylphthalate	40.000	38.806	3.0	117	0.00
61	4-Chlorophenyl-phenylether	40.000	37.430	6.4	115	0.00
62	4-Nitroaniline	40.000	38.487	3.8	114	0.00
63	Azobenzene	40.000	37.626	5.9	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.426	-1.1	111	0.01
66 c	n-Nitrosodiphenylamine	40.000	37.778	5.6	114	0.00
67	4-Bromophenyl-phenylether	40.000	38.424	3.9	116	0.00
68	Hexachlorobenzene	40.000	38.361	4.1	115	0.00
69	Atrazine	40.000	36.319	9.2	126	0.00
70 C	Pentachlorophenol	40.000	36.405	9.0	102	0.00
71	Phenanthrene	40.000	38.069	4.8	115	0.00
72	Anthracene	40.000	37.694	5.8	114	0.00
73	Carbazole	40.000	38.119	4.7	114	0.00
74	Di-n-butylphthalate	40.000	39.547	1.1	117	0.00
75 C	Fluoranthene	40.000	37.319	6.7	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	50.129	-25.3#	142	0.00
78	Pyrene	40.000	41.505	-3.8	113	0.00
79 S	Terphenyl-d14	80.000	81.368	-1.7	114	0.00
80	Butylbenzylphthalate	40.000	43.788	-9.5	120	0.00
81	Benzo(a)anthracene	40.000	38.477	3.8	112	0.00
82	3,3'-Dichlorobenzidine	40.000	39.138	2.2	110	0.00
83	Chrysene	40.000	38.825	2.9	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.191	-13.0	123	0.00
85 c	Di-n-octyl phthalate	40.000	43.356	-8.4	119	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.510	-6.3	113	0.02
88	Benzo(b)fluoranthene	40.000	39.594	1.0	122	0.00
89	Benzo(k)fluoranthene	40.000	34.028	14.9	91	0.00
90 C	Benzo(a)pyrene	40.000	38.478	3.8	108	0.01
91	Dibenzo(a,h)anthracene	40.000	42.637	-6.6	113	0.02
92	Benzo(g,h,i)perylene	40.000	42.984	-7.5	113	0.02

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(#) = Out of Range

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