

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012325\
 Data File : BF141244.D
 Acq On : 23 Jan 2025 12:31
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 23 12:54:05 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 10 22:54:19 2025
 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	-0.02
2	1,4-Dioxane	40.000	36.512	8.7	96	-0.04
3	Pyridine	40.000	37.190	7.0	99	-0.04
4	n-Nitrosodimethylamine	40.000	36.221	9.4	95	-0.04
5 S	2-Fluorophenol	80.000	75.205	6.0	100	-0.02
6	Aniline	40.000	37.014	7.5	97	-0.02
7 S	Phenol-d6	80.000	76.875	3.9	104	0.00
8	2-Chlorophenol	40.000	38.893	2.8	103	-0.01
9	Benzaldehyde	40.000	39.856	0.4	117	-0.01
10 C	Phenol	40.000	38.161	4.6	101	-0.01
11	bis(2-Chloroethyl)ether	40.000	38.812	3.0	104	-0.01
12	1,3-Dichlorobenzene	40.000	38.432	3.9	104	-0.02
13 C	1,4-Dichlorobenzene	40.000	39.150	2.1	105	-0.02
14	1,2-Dichlorobenzene	40.000	38.174	4.6	103	-0.01
15	Benzyl Alcohol	40.000	39.240	1.9	103	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	35.753	10.6	95	-0.01
17	2-Methylphenol	40.000	39.418	1.5	104	0.00
18	Hexachloroethane	40.000	39.049	2.4	104	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.530	3.7	106	-0.01
20	3+4-Methylphenols	40.000	38.403	4.0	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	-0.01
22	Acetophenone	40.000	38.373	4.1	106	-0.02
23 S	Nitrobenzene-d5	80.000	78.020	2.5	104	-0.01
24	Nitrobenzene	40.000	38.608	3.5	104	-0.01
25	Isophorone	40.000	39.667	0.8	107	-0.01
26 C	2-Nitrophenol	40.000	42.420	-6.1	110	-0.02
27	2,4-Dimethylphenol	40.000	36.129	9.7	95	-0.01
28	bis(2-Chloroethoxy)methane	40.000	39.609	1.0	107	-0.01
29 C	2,4-Dichlorophenol	40.000	41.067	-2.7	109	-0.01
30	1,2,4-Trichlorobenzene	40.000	39.768	0.6	107	-0.01
31	Naphthalene	40.000	39.215	2.0	107	-0.02
32	Benzoic acid	40.000	43.878	-9.7	110	0.00
33	4-Chloroaniline	40.000	38.156	4.6	104	-0.01
34 C	Hexachlorobutadiene	40.000	39.942	0.1	108	-0.02
35	Caprolactam	40.000	42.538	-6.3	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.841	-4.6	112	0.00
37	2-Methylnaphthalene	40.000	39.928	0.2	108	-0.01
38	1-Methylnaphthalene	40.000	39.773	0.6	109	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	38.958	2.6	111	-0.01
41 P	Hexachlorocyclopentadiene	40.000	41.047	-2.6	106	-0.01
42 S	2,4,6-Tribromophenol	80.000	87.532	-9.4	126	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.467	1.3	111	-0.01
44	2,4,5-Trichlorophenol	40.000	40.829	-2.1	115	0.00
45 S	2-Fluorobiphenyl	80.000	75.345	5.8	111	-0.01
46	1,1'-Biphenyl	40.000	38.127	4.7	109	-0.01
47	2-Chloronaphthalene	40.000	38.221	4.4	109	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.767	0.6	112	-0.01
49	Acenaphthylene	40.000	38.486	3.8	110	-0.01
50	Dimethylphthalate	40.000	39.735	0.7	113	0.00
51	2,6-Dinitrotoluene	40.000	41.287	-3.2	114	-0.01
52 C	Acenaphthene	40.000	39.132	2.2	112	-0.01
53	3-Nitroaniline	40.000	40.663	-1.7	112	0.00
54 P	2,4-Dinitrophenol	40.000	45.876	-14.7	121	0.00
55	Dibenzofuran	40.000	39.028	2.4	111	0.00
56 P	4-Nitrophenol	40.000	41.693	-4.2	114	0.00
57	2,4-Dinitrotoluene	40.000	42.607	-6.5	119	0.00
58	Fluorene	40.000	38.974	2.6	114	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	41.119	-2.8	116	-0.01
60	Diethylphthalate	40.000	40.033	-0.1	115	0.00
61	4-Chlorophenyl-phenylether	40.000	40.201	-0.5	116	-0.01
62	4-Nitroaniline	40.000	43.128	-7.8	123	0.00
63	Azobenzene	40.000	38.796	3.0	111	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	118	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	47.524	-18.8	126	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.102	2.2	114	-0.01
67	4-Bromophenyl-phenylether	40.000	41.320	-3.3	121	-0.01
68	Hexachlorobenzene	40.000	41.720	-4.3	123	-0.01
69	Atrazine	40.000	38.452	3.9	140	-0.01
70 C	Pentachlorophenol	40.000	43.051	-7.6	120	0.00
71	Phenanthrene	40.000	39.177	2.1	117	0.00
72	Anthracene	40.000	40.057	-0.1	118	-0.01
73	Carbazole	40.000	40.904	-2.3	122	0.00
74	Di-n-butylphthalate	40.000	42.492	-6.2	126	-0.01
75 C	Fluoranthene	40.000	42.060	-5.2	128	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	141	0.00
77	Benzydine	40.000	44.013	-10.0	141	-0.01
78	Pyrene	40.000	35.779	10.6	130	0.00
79 S	Terphenyl-d14	80.000	73.285	8.4	137	-0.01
80	Butylbenzylphthalate	40.000	42.550	-6.4	155	-0.01
81	Benzo(a)anthracene	40.000	36.885	7.8	142	0.00
82	3,3'-Dichlorobenzidine	40.000	37.128	7.2	136	0.00
83	Chrysene	40.000	37.308	6.7	139	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.978	-14.9	170	0.00
85 c	Di-n-octyl phthalate	40.000	46.411	-16.0	164	0.02
86 I	Perylene-d12	20.000	20.000	0.0	111	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	35.568	11.1	98	0.02
88	Benzo(b)fluoranthene	40.000	39.274	1.8	117	0.02
89	Benzo(k)fluoranthene	40.000	42.749	-6.9	124	0.02
90 C	Benzo(a)pyrene	40.000	39.755	0.6	113	0.02
91	Dibenzo(a,h)anthracene	40.000	35.485	11.3	97	0.02
92	Benzo(g,h,i)perylene	40.000	35.265	11.8	95	0.02

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(#) = Out of Range

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