

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF013125\
 Data File : BF141319.D
 Acq On : 31 Jan 2025 09:22
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 31 10:53:02 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 29 17:41:25 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	113	0.00
2	1,4-Dioxane	40.000	36.668	8.3	110	0.00
3	Pyridine	40.000	38.432	3.9	113	-0.02
4	n-Nitrosodimethylamine	40.000	37.837	5.4	112	-0.03
5 S	2-Fluorophenol	80.000	72.646	9.2	111	0.00
6	Aniline	40.000	38.228	4.4	111	0.00
7 S	Phenol-d6	80.000	73.709	7.9	113	-0.01
8	2-Chlorophenol	40.000	37.025	7.4	112	-0.01
9	Benzaldehyde	40.000	37.325	6.7	113	0.00
10 C	Phenol	40.000	37.071	7.3	112	-0.01
11	bis(2-Chloroethyl)ether	40.000	36.597	8.5	113	0.00
12	1,3-Dichlorobenzene	40.000	36.536	8.7	111	0.00
13 C	1,4-Dichlorobenzene	40.000	36.744	8.1	112	0.00
14	1,2-Dichlorobenzene	40.000	36.064	9.8	110	0.00
15	Benzyl Alcohol	40.000	37.279	6.8	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.868	7.8	111	0.00
17	2-Methylphenol	40.000	35.959	10.1	110	0.00
18	Hexachloroethane	40.000	36.695	8.3	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.594	11.0	110	-0.01
20	3+4-Methylphenols	40.000	36.543	8.6	111	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	35.716	10.7	109	0.00
23 S	Nitrobenzene-d5	80.000	73.905	7.6	111	0.00
24	Nitrobenzene	40.000	37.084	7.3	110	-0.01
25	Isophorone	40.000	37.088	7.3	112	0.00
26 C	2-Nitrophenol	40.000	38.206	4.5	112	0.00
27	2,4-Dimethylphenol	40.000	37.421	6.4	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.868	7.8	111	0.00
29 C	2,4-Dichlorophenol	40.000	36.886	7.8	110	0.00
30	1,2,4-Trichlorobenzene	40.000	36.298	9.3	111	0.00
31	Naphthalene	40.000	36.385	9.0	110	0.00
32	Benzoic acid	40.000	41.447	-3.6	114	-0.03
33	4-Chloroaniline	40.000	36.648	8.4	109	0.00
34 C	Hexachlorobutadiene	40.000	36.815	8.0	112	0.00
35	Caprolactam	40.000	37.866	5.3	113	-0.02
36 C	4-Chloro-3-methylphenol	40.000	37.217	7.0	113	0.00
37	2-Methylnaphthalene	40.000	36.258	9.4	109	0.00
38	1-Methylnaphthalene	40.000	36.036	9.9	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.498	8.8	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.520	1.2	109	0.00
42 S	2,4,6-Tribromophenol	80.000	75.957	5.1	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.520	6.2	108	0.00
44	2,4,5-Trichlorophenol	40.000	36.666	8.3	111	0.00
45 S	2-Fluorobiphenyl	80.000	69.744	12.8	108	0.00
46	1,1'-Biphenyl	40.000	36.015	10.0	109	0.00
47	2-Chloronaphthalene	40.000	35.869	10.3	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.256	4.4	113	0.00
49	Acenaphthylene	40.000	36.048	9.9	109	0.00
50	Dimethylphthalate	40.000	36.602	8.5	113	0.00
51	2,6-Dinitrotoluene	40.000	37.549	6.1	112	0.00
52 C	Acenaphthene	40.000	36.779	8.1	112	0.00
53	3-Nitroaniline	40.000	38.231	4.4	110	0.00
54 P	2,4-Dinitrophenol	40.000	41.050	-2.6	115	0.00
55	Dibenzofuran	40.000	36.361	9.1	110	0.00
56 P	4-Nitrophenol	40.000	39.779	0.6	113	-0.01
57	2,4-Dinitrotoluene	40.000	38.150	4.6	113	0.00
58	Fluorene	40.000	35.862	10.3	109	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.756	3.1	115	0.00
60	Diethylphthalate	40.000	37.235	6.9	112	0.00
61	4-Chlorophenyl-phenylether	40.000	36.144	9.6	111	0.00
62	4-Nitroaniline	40.000	38.331	4.2	113	-0.01
63	Azobenzene	40.000	37.170	7.1	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.895	-7.2	118	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.318	6.7	112	0.00
67	4-Bromophenyl-phenylether	40.000	37.613	6.0	113	0.00
68	Hexachlorobenzene	40.000	37.501	6.2	113	0.00
69	Atrazine	40.000	35.279	11.8	104	0.00
70 C	Pentachlorophenol	40.000	42.389	-6.0	120	0.00
71	Phenanthrene	40.000	37.346	6.6	114	0.00
72	Anthracene	40.000	37.774	5.6	115	0.00
73	Carbazole	40.000	38.041	4.9	115	0.00
74	Di-n-butylphthalate	40.000	39.126	2.2	119	0.00
75 C	Fluoranthene	40.000	39.305	1.7	120	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	127	0.00
77	Benzidine	40.000	48.042	-20.1	134	0.00
78	Pyrene	40.000	35.343	11.6	123	0.00
79 S	Terphenyl-d14	80.000	70.329	12.1	122	0.00
80	Butylbenzylphthalate	40.000	38.853	2.9	132	0.00
81	Benzo(a)anthracene	40.000	33.869	15.3	117	0.00
82	3,3'-Dichlorobenzidine	40.000	35.631	10.9	119	0.00
83	Chrysene	40.000	36.546	8.6	129	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.782	3.0	133	0.00
85 c	Di-n-octyl phthalate	40.000	38.619	3.5	132	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	108	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	38.201	4.5	106	-0.02
88	Benzo(b)fluoranthene	40.000	36.848	7.9	111	-0.02
89	Benzo(k)fluoranthene	40.000	39.698	0.8	110	-0.02
90 C	Benzo(a)pyrene	40.000	37.684	5.8	107	-0.02
91	Dibenzo(a,h)anthracene	40.000	38.060	4.8	105	-0.03
92	Benzo(g,h,i)perylene	40.000	38.327	4.2	107	-0.04

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(#) = Out of Range

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