

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031125\
 Data File : BF141910.D
 Acq On : 11 Mar 2025 11:51
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 11 12:36:25 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 10 15:46:22 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	96	0.00
2	1,4-Dioxane	40.000	38.891	2.8	92	0.00
3	Pyridine	40.000	38.824	2.9	94	0.00
4	n-Nitrosodimethylamine	40.000	38.747	3.1	93	0.00
5 S	2-Fluorophenol	80.000	75.745	5.3	94	0.00
6	Aniline	40.000	38.634	3.4	95	0.00
7 S	Phenol-d6	80.000	75.624	5.5	96	0.00
8	2-Chlorophenol	40.000	38.309	4.2	97	0.00
9	Benzaldehyde	40.000	37.180	7.1	97	0.00
10 C	Phenol	40.000	38.098	4.8	95	0.00
11	bis(2-Chloroethyl)ether	40.000	37.748	5.6	95	0.00
12	1,3-Dichlorobenzene	40.000	38.163	4.6	95	0.00
13 C	1,4-Dichlorobenzene	40.000	38.438	3.9	96	0.00
14	1,2-Dichlorobenzene	40.000	38.106	4.7	95	0.00
15	Benzyl Alcohol	40.000	38.547	3.6	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.712	8.2	94	0.00
17	2-Methylphenol	40.000	38.255	4.4	96	0.00
18	Hexachloroethane	40.000	38.853	2.9	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.118	7.2	95	0.00
20	3+4-Methylphenols	40.000	38.055	4.9	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	37.949	5.1	95	0.00
23 S	Nitrobenzene-d5	80.000	78.146	2.3	96	0.00
24	Nitrobenzene	40.000	38.869	2.8	95	0.00
25	Isophorone	40.000	38.255	4.4	96	0.00
26 C	2-Nitrophenol	40.000	41.039	-2.6	98	0.00
27	2,4-Dimethylphenol	40.000	39.112	2.2	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.044	4.9	97	0.00
29 C	2,4-Dichlorophenol	40.000	38.695	3.3	96	0.00
30	1,2,4-Trichlorobenzene	40.000	38.575	3.6	98	0.00
31	Naphthalene	40.000	38.085	4.8	96	0.00
32	Benzoic acid	40.000	41.912	-4.8	102	0.00
33	4-Chloroaniline	40.000	38.457	3.9	95	0.00
34 C	Hexachlorobutadiene	40.000	39.286	1.8	99	0.00
35	Caprolactam	40.000	38.112	4.7	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.467	3.8	96	0.00
37	2-Methylnaphthalene	40.000	38.672	3.3	98	0.00
38	1-Methylnaphthalene	40.000	38.099	4.8	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.978	2.6	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.373	-0.9	93	0.00
42 S	2,4,6-Tribromophenol	80.000	80.359	-0.4	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.071	-0.2	97	0.00
44	2,4,5-Trichlorophenol	40.000	38.614	3.5	97	0.00
45 S	2-Fluorobiphenyl	80.000	75.388	5.8	96	0.00
46	1,1'-Biphenyl	40.000	38.525	3.7	98	0.00
47	2-Chloronaphthalene	40.000	38.666	3.3	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.109	2.2	97	0.00
49	Acenaphthylene	40.000	38.616	3.5	96	0.00
50	Dimethylphthalate	40.000	38.265	4.3	98	0.00
51	2,6-Dinitrotoluene	40.000	40.079	-0.2	99	0.00
52 C	Acenaphthene	40.000	38.576	3.6	96	0.00
53	3-Nitroaniline	40.000	39.135	2.2	96	0.00
54 P	2,4-Dinitrophenol	40.000	38.237	4.4	98	0.00
55	Dibenzofuran	40.000	38.292	4.3	97	0.00
56 P	4-Nitrophenol	40.000	39.683	0.8	93	0.00
57	2,4-Dinitrotoluene	40.000	39.975	0.1	98	0.00
58	Fluorene	40.000	38.073	4.8	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.950	0.1	99	0.00
60	Diethylphthalate	40.000	38.320	4.2	97	0.00
61	4-Chlorophenyl-phenylether	40.000	38.726	3.2	99	0.00
62	4-Nitroaniline	40.000	38.925	2.7	94	0.00
63	Azobenzene	40.000	38.408	4.0	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.988	0.0	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.251	4.4	97	0.00
67	4-Bromophenyl-phenylether	40.000	39.001	2.5	98	0.00
68	Hexachlorobenzene	40.000	39.703	0.7	99	0.00
69	Atrazine	40.000	36.855	7.9	109	0.00
70 C	Pentachlorophenol	40.000	40.651	-1.6	95	0.00
71	Phenanthrene	40.000	38.045	4.9	97	0.00
72	Anthracene	40.000	38.043	4.9	96	0.00
73	Carbazole	40.000	37.829	5.4	95	0.00
74	Di-n-butylphthalate	40.000	37.945	5.1	98	0.00
75 C	Fluoranthene	40.000	37.256	6.9	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	54.153	-35.4#	96	0.00
78	Pyrene	40.000	38.418	4.0	94	0.00
79 S	Terphenyl-d14	80.000	79.004	1.2	95	0.00
80	Butylbenzylphthalate	40.000	39.548	1.1	93	0.00
81	Benzo(a)anthracene	40.000	37.144	7.1	87	0.00
82	3,3'-Dichlorobenzidine	40.000	38.611	3.5	90	0.00
83	Chrysene	40.000	39.306	1.7	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.447	1.4	93	0.00
85 c	Di-n-octyl phthalate	40.000	40.262	-0.7	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.348	4.1	91	0.00
88	Benzo(b)fluoranthene	40.000	35.721	10.7	95	0.00
89	Benzo(k)fluoranthene	40.000	38.924	2.7	89	0.00
90 C	Benzo(a)pyrene	40.000	38.039	4.9	93	0.00
91	Dibenzo(a,h)anthracene	40.000	38.270	4.3	90	0.00
92	Benzo(g,h,i)perylene	40.000	37.923	5.2	89	0.00

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(#) = Out of Range

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