

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031325\
 Data File : BF141953.D
 Acq On : 13 Mar 2025 21:09
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 14 10:40:51 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	93	0.00
2	1,4-Dioxane	40.000	38.914	2.7	90	-0.01
3	Pyridine	40.000	39.134	2.2	92	-0.01
4	n-Nitrosodimethylamine	40.000	37.680	5.8	88	-0.01
5 S	2-Fluorophenol	80.000	75.869	5.2	92	0.00
6	Aniline	40.000	36.683	8.3	88	0.00
7 S	Phenol-d6	80.000	74.563	6.8	92	0.00
8	2-Chlorophenol	40.000	37.538	6.2	92	0.00
9	Benzaldehyde	40.000	38.029	4.9	97	0.00
10 C	Phenol	40.000	36.950	7.6	90	0.00
11	bis(2-Chloroethyl)ether	40.000	36.982	7.5	91	0.00
12	1,3-Dichlorobenzene	40.000	37.697	5.8	92	0.00
13 C	1,4-Dichlorobenzene	40.000	38.201	4.5	93	0.00
14	1,2-Dichlorobenzene	40.000	37.813	5.5	92	0.00
15	Benzyl Alcohol	40.000	37.549	6.1	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.410	14.0	86	0.00
17	2-Methylphenol	40.000	37.434	6.4	91	0.00
18	Hexachloroethane	40.000	37.594	6.0	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.972	12.6	87	0.00
20	3+4-Methylphenols	40.000	36.392	9.0	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	37.332	6.7	89	0.00
23 S	Nitrobenzene-d5	80.000	77.641	2.9	90	0.00
24	Nitrobenzene	40.000	38.665	3.3	90	0.00
25	Isophorone	40.000	36.716	8.2	88	0.00
26 C	2-Nitrophenol	40.000	41.017	-2.5	93	0.00
27	2,4-Dimethylphenol	40.000	37.628	5.9	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.904	7.7	89	0.00
29 C	2,4-Dichlorophenol	40.000	38.562	3.6	91	0.00
30	1,2,4-Trichlorobenzene	40.000	38.479	3.8	93	0.00
31	Naphthalene	40.000	37.762	5.6	90	0.00
32	Benzoic acid	40.000	41.409	-3.5	95	0.00
33	4-Chloroaniline	40.000	36.422	8.9	86	0.00
34 C	Hexachlorobutadiene	40.000	39.285	1.8	94	0.00
35	Caprolactam	40.000	36.067	9.8	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.745	8.1	87	0.00
37	2-Methylnaphthalene	40.000	37.594	6.0	90	0.00
38	1-Methylnaphthalene	40.000	37.573	6.1	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.716	0.7	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.715	10.7	76	0.00
42 S	2,4,6-Tribromophenol	80.000	76.588	4.3	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.476	3.8	86	0.00
44	2,4,5-Trichlorophenol	40.000	39.534	1.2	91	0.00
45 S	2-Fluorobiphenyl	80.000	77.566	3.0	90	0.00
46	1,1'-Biphenyl	40.000	38.622	3.4	90	0.00
47	2-Chloronaphthalene	40.000	38.450	3.9	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.940	5.2	86	0.00
49	Acenaphthylene	40.000	37.930	5.2	87	0.00
50	Dimethylphthalate	40.000	37.405	6.5	88	0.00
51	2,6-Dinitrotoluene	40.000	38.696	3.3	88	0.00
52 C	Acenaphthene	40.000	37.812	5.5	87	0.00
53	3-Nitroaniline	40.000	36.980	7.6	83	0.00
54 P	2,4-Dinitrophenol	40.000	34.138	14.7	78	0.00
55	Dibenzofuran	40.000	37.366	6.6	87	0.00
56 P	4-Nitrophenol	40.000	37.303	6.7	80	0.00
57	2,4-Dinitrotoluene	40.000	38.259	4.4	86	0.00
58	Fluorene	40.000	37.035	7.4	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.297	4.3	87	0.00
60	Diethylphthalate	40.000	37.182	7.0	86	0.00
61	4-Chlorophenyl-phenylether	40.000	37.657	5.9	88	0.00
62	4-Nitroaniline	40.000	36.837	7.9	82	0.00
63	Azobenzene	40.000	36.354	9.1	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.500	3.8	80	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.492	1.3	86	0.00
67	4-Bromophenyl-phenylether	40.000	40.315	-0.8	87	0.00
68	Hexachlorobenzene	40.000	39.753	0.6	85	0.00
69	Atrazine	40.000	32.534	18.7	83	0.00
70 C	Pentachlorophenol	40.000	39.545	1.1	79	0.00
71	Phenanthrene	40.000	37.933	5.2	83	0.00
72	Anthracene	40.000	37.996	5.0	83	0.00
73	Carbazole	40.000	36.707	8.2	79	0.00
74	Di-n-butylphthalate	40.000	38.339	4.2	85	0.00
75 C	Fluoranthene	40.000	33.953	15.1	74	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77	Benzydine	40.000	66.914	-67.3#	96	0.00
78	Pyrene	40.000	36.689	8.3	73	0.00
79 S	Terphenyl-d14	80.000	75.020	6.2	73	0.00
80	Butylbenzylphthalate	40.000	37.707	5.7	72	-0.01
81	Benzo(a)anthracene	40.000	37.620	6.0	71	0.00
82	3,3'-Dichlorobenzidine	40.000	43.862	-9.7	82	0.00
83	Chrysene	40.000	39.004	2.5	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.771	5.6	72	-0.01
85 c	Di-n-octyl phthalate	40.000	41.722	-4.3	79	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.502	11.2	83	-0.01
88	Benzo(b)fluoranthene	40.000	34.855	12.9	91	0.00
89	Benzo(k)fluoranthene	40.000	37.405	6.5	84	0.00
90 C	Benzo(a)pyrene	40.000	37.940	5.2	91	-0.01
91	Dibenzo(a,h)anthracene	40.000	36.303	9.2	84	-0.02
92	Benzo(g,h,i)perylene	40.000	34.001	15.0	78	-0.02

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(#) = Out of Range

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