

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011325\
 Data File : BF141123.D
 Acq On : 13 Jan 2025 11:11
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 13 11:43:20 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	91	0.00
2	1,4-Dioxane	40.000	37.337	6.7	87	0.00
3	Pyridine	40.000	36.699	8.3	87	0.00
4	n-Nitrosodimethylamine	40.000	37.780	5.5	88	0.00
5 S	2-Fluorophenol	80.000	75.011	6.2	88	0.00
6	Aniline	40.000	37.794	5.5	88	0.00
7 S	Phenol-d6	80.000	74.697	6.6	89	0.00
8	2-Chlorophenol	40.000	37.863	5.3	89	0.00
9	Benzaldehyde	40.000	35.611	11.0	92	0.00
10 C	Phenol	40.000	37.166	7.1	87	0.00
11	bis(2-Chloroethyl)ether	40.000	37.675	5.8	89	0.00
12	1,3-Dichlorobenzene	40.000	37.723	5.7	90	0.00
13 C	1,4-Dichlorobenzene	40.000	38.567	3.6	92	0.00
14	1,2-Dichlorobenzene	40.000	37.946	5.1	91	0.00
15	Benzyl Alcohol	40.000	38.376	4.1	89	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.978	7.6	87	0.00
17	2-Methylphenol	40.000	37.977	5.1	89	0.00
18	Hexachloroethane	40.000	38.935	2.7	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.090	7.3	90	0.00
20	3+4-Methylphenols	40.000	37.847	5.4	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	38.138	4.7	91	0.00
23 S	Nitrobenzene-d5	80.000	78.275	2.2	90	0.00
24	Nitrobenzene	40.000	38.648	3.4	90	0.00
25	Isophorone	40.000	38.983	2.5	91	0.00
26 C	2-Nitrophenol	40.000	40.622	-1.6	91	0.00
27	2,4-Dimethylphenol	40.000	38.943	2.6	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.561	3.6	90	0.00
29 C	2,4-Dichlorophenol	40.000	39.615	1.0	91	0.00
30	1,2,4-Trichlorobenzene	40.000	38.915	2.7	90	0.00
31	Naphthalene	40.000	38.886	2.8	91	0.00
32	Benzoic acid	40.000	40.927	-2.3	89	0.00
33	4-Chloroaniline	40.000	38.464	3.8	91	0.00
34 C	Hexachlorobutadiene	40.000	40.214	-0.5	94	0.00
35	Caprolactam	40.000	38.830	2.9	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.618	1.0	91	0.00
37	2-Methylnaphthalene	40.000	38.840	2.9	91	0.00
38	1-Methylnaphthalene	40.000	38.503	3.7	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.752	3.1	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.810	-7.0	92	0.00
42 S	2,4,6-Tribromophenol	80.000	79.449	0.7	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.713	3.2	90	0.00
44	2,4,5-Trichlorophenol	40.000	39.216	2.0	92	0.00
45 S	2-Fluorobiphenyl	80.000	75.751	5.3	93	0.00
46	1,1'-Biphenyl	40.000	38.035	4.9	91	0.00
47	2-Chloronaphthalene	40.000	38.204	4.5	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.820	2.9	91	0.00
49	Acenaphthylene	40.000	38.043	4.9	91	0.00
50	Dimethylphthalate	40.000	38.595	3.5	91	0.00
51	2,6-Dinitrotoluene	40.000	39.671	0.8	91	0.00
52 C	Acenaphthene	40.000	38.593	3.5	92	0.00
53	3-Nitroaniline	40.000	38.995	2.5	90	0.00
54 P	2,4-Dinitrophenol	40.000	39.923	0.2	87	0.00
55	Dibenzofuran	40.000	38.371	4.1	91	0.00
56 P	4-Nitrophenol	40.000	38.896	2.8	89	0.00
57	2,4-Dinitrotoluene	40.000	39.446	1.4	92	0.00
58	Fluorene	40.000	37.825	5.4	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.755	0.6	93	0.00
60	Diethylphthalate	40.000	39.077	2.3	94	0.00
61	4-Chlorophenyl-phenylether	40.000	38.491	3.8	92	0.00
62	4-Nitroaniline	40.000	38.679	3.3	92	0.00
63	Azobenzene	40.000	38.003	5.0	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.623	-9.1	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.944	0.1	91	0.00
67	4-Bromophenyl-phenylether	40.000	40.975	-2.4	93	0.00
68	Hexachlorobenzene	40.000	40.575	-1.4	93	0.00
69	Atrazine	40.000	35.668	10.8	101	0.00
70 C	Pentachlorophenol	40.000	42.252	-5.6	92	0.00
71	Phenanthrene	40.000	39.916	0.2	92	0.00
72	Anthracene	40.000	39.714	0.7	91	0.00
73	Carbazole	40.000	39.675	0.8	92	0.00
74	Di-n-butylphthalate	40.000	40.836	-2.1	95	0.00
75 C	Fluoranthene	40.000	39.571	1.1	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzydine	40.000	42.088	-5.2	91	0.00
78	Pyrene	40.000	37.947	5.1	94	0.00
79 S	Terphenyl-d14	80.000	76.582	4.3	97	0.00
80	Butylbenzylphthalate	40.000	39.346	1.6	97	0.00
81	Benzo(a)anthracene	40.000	37.667	5.8	98	0.00
82	3,3'-Dichlorobenzidine	40.000	37.148	7.1	92	0.00
83	Chrysene	40.000	36.842	7.9	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.033	-2.6	103	0.00
85 c	Di-n-octyl phthalate	40.000	39.959	0.1	96	0.01
86 I	Perylene-d12	20.000	20.000	0.0	87	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.039	-0.1	86	0.02
88	Benzo(b)fluoranthene	40.000	36.415	9.0	85	0.01
89	Benzo(k)fluoranthene	40.000	41.984	-5.0	95	0.01
90 C	Benzo(a)pyrene	40.000	39.281	1.8	87	0.02
91	Dibenzo(a,h)anthracene	40.000	40.328	-0.8	86	0.02
92	Benzo(g,h,i)perylene	40.000	40.679	-1.7	86	0.02

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(#) = Out of Range

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