

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011425\
 Data File : BF141143.D
 Acq On : 14 Jan 2025 14:04
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 14 14:35:13 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	88	0.00
2	1,4-Dioxane	40.000	38.179	4.6	86	-0.01
3	Pyridine	40.000	37.337	6.7	85	-0.02
4	n-Nitrosodimethylamine	40.000	38.107	4.7	85	-0.01
5 S	2-Fluorophenol	80.000	76.525	4.3	87	0.00
6	Aniline	40.000	38.163	4.6	86	0.00
7 S	Phenol-d6	80.000	75.387	5.8	87	0.00
8	2-Chlorophenol	40.000	38.204	4.5	87	0.00
9	Benzaldehyde	40.000	38.086	4.8	95	0.00
10 C	Phenol	40.000	37.784	5.5	86	0.00
11	bis(2-Chloroethyl)ether	40.000	38.072	4.8	87	0.00
12	1,3-Dichlorobenzene	40.000	38.690	3.3	89	0.00
13 C	1,4-Dichlorobenzene	40.000	38.587	3.5	88	0.00
14	1,2-Dichlorobenzene	40.000	38.334	4.2	89	0.00
15	Benzyl Alcohol	40.000	37.204	7.0	83	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.224	9.4	82	0.00
17	2-Methylphenol	40.000	38.003	5.0	86	0.00
18	Hexachloroethane	40.000	39.120	2.2	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.772	8.1	86	0.00
20	3+4-Methylphenols	40.000	38.239	4.4	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	38.641	3.4	89	0.00
23 S	Nitrobenzene-d5	80.000	78.216	2.2	87	0.00
24	Nitrobenzene	40.000	38.978	2.6	88	0.00
25	Isophorone	40.000	38.373	4.1	87	0.00
26 C	2-Nitrophenol	40.000	40.491	-1.2	88	0.00
27	2,4-Dimethylphenol	40.000	38.310	4.2	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.821	5.4	85	0.00
29 C	2,4-Dichlorophenol	40.000	39.388	1.5	88	0.00
30	1,2,4-Trichlorobenzene	40.000	39.365	1.6	89	0.00
31	Naphthalene	40.000	38.420	3.9	88	0.00
32	Benzoic acid	40.000	39.294	1.8	83	0.00
33	4-Chloroaniline	40.000	38.136	4.7	87	0.00
34 C	Hexachlorobutadiene	40.000	40.232	-0.6	91	0.00
35	Caprolactam	40.000	38.004	5.0	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.907	2.7	87	0.00
37	2-Methylnaphthalene	40.000	38.500	3.8	88	0.00
38	1-Methylnaphthalene	40.000	38.277	4.3	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.579	1.1	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.870	-9.7	89	0.00
42 S	2,4,6-Tribromophenol	80.000	80.413	-0.5	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.824	0.4	87	0.00
44	2,4,5-Trichlorophenol	40.000	39.635	0.9	87	0.00
45 S	2-Fluorobiphenyl	80.000	79.084	1.1	91	0.00
46	1,1'-Biphenyl	40.000	39.351	1.6	88	0.00
47	2-Chloronaphthalene	40.000	39.291	1.8	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.393	1.5	87	0.00
49	Acenaphthylene	40.000	38.811	3.0	87	0.00
50	Dimethylphthalate	40.000	39.535	1.2	88	0.00
51	2,6-Dinitrotoluene	40.000	39.480	1.3	85	0.00
52 C	Acenaphthene	40.000	39.340	1.6	88	0.00
53	3-Nitroaniline	40.000	38.265	4.3	83	0.00
54 P	2,4-Dinitrophenol	40.000	39.246	1.9	81	0.00
55	Dibenzofuran	40.000	39.046	2.4	87	0.00
56 P	4-Nitrophenol	40.000	38.131	4.7	81	0.00
57	2,4-Dinitrotoluene	40.000	40.555	-1.4	89	0.00
58	Fluorene	40.000	38.485	3.8	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.605	1.0	87	0.00
60	Diethylphthalate	40.000	39.199	2.0	88	0.00
61	4-Chlorophenyl-phenylether	40.000	39.070	2.3	88	0.00
62	4-Nitroaniline	40.000	38.135	4.7	85	0.00
63	Azobenzene	40.000	38.385	4.0	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.709	-9.3	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.539	-1.3	86	0.00
67	4-Bromophenyl-phenylether	40.000	41.883	-4.7	89	0.00
68	Hexachlorobenzene	40.000	41.520	-3.8	89	0.00
69	Atrazine	40.000	33.706	15.7	89	0.00
70 C	Pentachlorophenol	40.000	42.109	-5.3	85	0.00
71	Phenanthrene	40.000	39.621	0.9	86	0.00
72	Anthracene	40.000	40.140	-0.4	86	0.00
73	Carbazole	40.000	38.814	3.0	84	0.00
74	Di-n-butylphthalate	40.000	40.167	-0.4	87	0.00
75 C	Fluoranthene	40.000	38.187	4.5	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	49.196	-23.0	96	0.00
78	Pyrene	40.000	38.251	4.4	85	0.00
79 S	Terphenyl-d14	80.000	77.008	3.7	87	0.00
80	Butylbenzylphthalate	40.000	37.975	5.1	84	0.00
81	Benzo(a)anthracene	40.000	38.328	4.2	90	0.00
82	3,3'-Dichlorobenzidine	40.000	38.953	2.6	87	0.00
83	Chrysene	40.000	36.578	8.6	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.918	2.7	88	0.00
85 c	Di-n-octyl phthalate	40.000	39.419	1.5	85	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.197	-0.5	90	0.00
88	Benzo(b)fluoranthene	40.000	34.820	13.0	84	0.00
89	Benzo(k)fluoranthene	40.000	40.905	-2.3	96	0.00
90 C	Benzo(a)pyrene	40.000	38.813	3.0	89	0.00
91	Dibenzo(a,h)anthracene	40.000	40.646	-1.6	90	0.00
92	Benzo(g,h,i)perylene	40.000	40.544	-1.4	89	0.00

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(#) = Out of Range

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