

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081825\
 Data File : BF143429.D
 Acq On : 18 Aug 2025 09:06
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 18 12:15:09 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 18 04:40:19 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	100	0.00
2	1,4-Dioxane	40.000	40.318	-0.8	98	0.00
3	Pyridine	40.000	41.002	-2.5	100	0.00
4	n-Nitrosodimethylamine	40.000	40.291	-0.7	99	0.00
5 S	2-Fluorophenol	80.000	79.757	0.3	100	0.00
6	Aniline	40.000	40.046	-0.1	99	0.00
7 S	Phenol-d6	80.000	79.211	1.0	101	0.00
8	2-Chlorophenol	40.000	39.684	0.8	100	0.00
9	Benzaldehyde	40.000	34.649	13.4	91	0.00
10 C	Phenol	40.000	39.926	0.2	99	0.00
11	bis(2-Chloroethyl)ether	40.000	40.041	-0.1	101	0.00
12	1,3-Dichlorobenzene	40.000	39.111	2.2	99	0.00
13 C	1,4-Dichlorobenzene	40.000	40.024	-0.1	101	0.00
14	1,2-Dichlorobenzene	40.000	39.471	1.3	101	0.00
15	Benzyl Alcohol	40.000	39.755	0.6	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.697	0.8	101	0.00
17	2-Methylphenol	40.000	40.203	-0.5	101	0.00
18	Hexachloroethane	40.000	39.332	1.7	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.095	2.3	101	0.00
20	3+4-Methylphenols	40.000	40.587	-1.5	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	38.491	3.8	101	0.00
23 S	Nitrobenzene-d5	80.000	78.742	1.6	100	0.00
24	Nitrobenzene	40.000	39.898	0.3	100	0.00
25	Isophorone	40.000	39.881	0.3	103	0.00
26 C	2-Nitrophenol	40.000	37.029	7.4	91	0.00
27	2,4-Dimethylphenol	40.000	38.859	2.9	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.401	1.5	102	0.00
29 C	2,4-Dichlorophenol	40.000	40.183	-0.5	102	0.00
30	1,2,4-Trichlorobenzene	40.000	39.312	1.7	102	0.00
31	Naphthalene	40.000	39.484	1.3	101	0.00
32	Benzoic acid	40.000	32.963	17.6	84	0.00
33	4-Chloroaniline	40.000	39.758	0.6	101	0.00
34 C	Hexachlorobutadiene	40.000	39.883	0.3	102	0.00
35	Caprolactam	40.000	41.013	-2.5	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.801	0.5	102	0.00
37	2-Methylnaphthalene	40.000	39.050	2.4	102	0.00
38	1-Methylnaphthalene	40.000	39.007	2.5	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.273	1.8	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.941	5.1	99	0.00
42 S	2,4,6-Tribromophenol	80.000	81.149	-1.4	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.295	1.8	99	0.00
44	2,4,5-Trichlorophenol	40.000	40.430	-1.1	102	0.00
45 S	2-Fluorobiphenyl	80.000	76.776	4.0	103	0.00
46	1,1'-Biphenyl	40.000	39.170	2.1	102	0.00
47	2-Chloronaphthalene	40.000	39.356	1.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.687	0.8	100	0.00
49	Acenaphthylene	40.000	39.654	0.9	103	0.00
50	Dimethylphthalate	40.000	40.165	-0.4	106	0.00
51	2,6-Dinitrotoluene	40.000	40.951	-2.4	102	0.00
52 C	Acenaphthene	40.000	39.115	2.2	103	0.00
53	3-Nitroaniline	40.000	41.565	-3.9	103	0.00
54 P	2,4-Dinitrophenol	40.000	32.877	17.8	89	0.00
55	Dibenzofuran	40.000	39.442	1.4	103	0.00
56 P	4-Nitrophenol	40.000	40.781	-2.0	100	0.00
57	2,4-Dinitrotoluene	40.000	42.149	-5.4	106	0.00
58	Fluorene	40.000	39.029	2.4	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.256	-0.6	97	0.00
60	Diethylphthalate	40.000	40.299	-0.7	107	0.00
61	4-Chlorophenyl-phenylether	40.000	39.864	0.3	105	0.00
62	4-Nitroaniline	40.000	41.970	-4.9	105	0.00
63	Azobenzene	40.000	40.549	-1.4	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.136	9.7	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.195	2.0	105	0.00
67	4-Bromophenyl-phenylether	40.000	39.604	1.0	105	0.00
68	Hexachlorobenzene	40.000	39.348	1.6	108	0.00
69	Atrazine	40.000	41.277	-3.2	110	0.00
70 C	Pentachlorophenol	40.000	41.297	-3.2	106	0.00
71	Phenanthrene	40.000	38.606	3.5	105	0.00
72	Anthracene	40.000	38.971	2.6	106	0.00
73	Carbazole	40.000	38.944	2.6	107	0.00
74	Di-n-butylphthalate	40.000	41.381	-3.5	114	0.00
75 C	Fluoranthene	40.000	39.159	2.1	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzydine	40.000	36.469	8.8	99	0.00
78	Pyrene	40.000	43.134	-7.8	114	0.00
79 S	Terphenyl-d14	80.000	84.496	-5.6	113	0.00
80	Butylbenzylphthalate	40.000	39.994	0.0	97	0.00
81	Benzo(a)anthracene	40.000	39.377	1.6	103	0.00
82	3,3'-Dichlorobenzidine	40.000	37.726	5.7	92	0.00
83	Chrysene	40.000	39.527	1.2	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.279	1.8	93	0.00
85 c	Di-n-octyl phthalate	40.000	37.527	6.2	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.748	-1.9	96	0.00
88	Benzo(b)fluoranthene	40.000	40.909	-2.3	95	0.00
89	Benzo(k)fluoranthene	40.000	37.999	5.0	90	0.00
90 C	Benzo(a)pyrene	40.000	40.116	-0.3	92	0.00
91	Dibenzo(a,h)anthracene	40.000	40.799	-2.0	96	0.00
92	Benzo(g,h,i)perylene	40.000	41.024	-2.6	96	0.00

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(#) = Out of Range

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