

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071825\
 Data File : BF143159.D
 Acq On : 18 Jul 2025 11:24
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 18 11:50:35 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 17 15:14:05 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	95	0.00
2	1,4-Dioxane	40.000	39.920	0.2	95	-0.02
3	Pyridine	40.000	39.981	0.0	96	-0.01
4	n-Nitrosodimethylamine	40.000	39.530	1.2	93	-0.01
5 S	2-Fluorophenol	80.000	77.461	3.2	95	0.00
6	Aniline	40.000	39.412	1.5	94	0.00
7 S	Phenol-d6	80.000	78.369	2.0	95	0.00
8	2-Chlorophenol	40.000	39.499	1.3	95	0.00
9	Benzaldehyde	40.000	44.083	-10.2	87	0.00
10 C	Phenol	40.000	39.541	1.1	95	0.00
11	bis(2-Chloroethyl)ether	40.000	39.794	0.5	96	0.00
12	1,3-Dichlorobenzene	40.000	39.128	2.2	96	0.00
13 C	1,4-Dichlorobenzene	40.000	39.021	2.4	95	0.00
14	1,2-Dichlorobenzene	40.000	39.500	1.3	96	0.00
15	Benzyl Alcohol	40.000	39.318	1.7	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.828	0.4	96	0.00
17	2-Methylphenol	40.000	39.132	2.2	95	0.00
18	Hexachloroethane	40.000	39.782	0.5	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.640	3.4	95	0.00
20	3+4-Methylphenols	40.000	39.947	0.1	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	38.543	3.6	95	0.00
23 S	Nitrobenzene-d5	80.000	81.865	-2.3	98	0.00
24	Nitrobenzene	40.000	40.238	-0.6	95	0.00
25	Isophorone	40.000	39.206	2.0	95	0.00
26 C	2-Nitrophenol	40.000	41.068	-2.7	92	0.00
27	2,4-Dimethylphenol	40.000	39.035	2.4	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.942	2.6	95	0.00
29 C	2,4-Dichlorophenol	40.000	39.173	2.1	94	0.00
30	1,2,4-Trichlorobenzene	40.000	39.212	2.0	96	0.00
31	Naphthalene	40.000	38.699	3.3	95	0.00
32	Benzoic acid	40.000	37.681	5.8	90	0.00
33	4-Chloroaniline	40.000	38.494	3.8	94	0.00
34 C	Hexachlorobutadiene	40.000	39.494	1.3	96	0.00
35	Caprolactam	40.000	39.775	0.6	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.087	2.3	94	0.00
37	2-Methylnaphthalene	40.000	38.372	4.1	94	0.00
38	1-Methylnaphthalene	40.000	38.636	3.4	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.031	2.4	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.056	-0.1	94	0.00
42 S	2,4,6-Tribromophenol	80.000	76.741	4.1	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.663	3.3	93	0.00
44	2,4,5-Trichlorophenol	40.000	39.814	0.5	91	0.00
45 S	2-Fluorobiphenyl	80.000	75.119	6.1	94	0.00
46	1,1'-Biphenyl	40.000	38.317	4.2	93	0.00
47	2-Chloronaphthalene	40.000	38.940	2.7	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.934	-2.3	92	0.00
49	Acenaphthylene	40.000	38.471	3.8	93	0.00
50	Dimethylphthalate	40.000	38.438	3.9	91	0.00
51	2,6-Dinitrotoluene	40.000	40.722	-1.8	90	0.00
52 C	Acenaphthene	40.000	38.188	4.5	93	0.00
53	3-Nitroaniline	40.000	39.413	1.5	90	0.00
54 P	2,4-Dinitrophenol	40.000	37.648	5.9	91	0.00
55	Dibenzofuran	40.000	38.410	4.0	93	0.00
56 P	4-Nitrophenol	40.000	38.194	4.5	84	0.00
57	2,4-Dinitrotoluene	40.000	40.255	-0.6	88	0.00
58	Fluorene	40.000	37.763	5.6	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.158	2.1	91	0.00
60	Diethylphthalate	40.000	38.881	2.8	92	0.00
61	4-Chlorophenyl-phenylether	40.000	37.677	5.8	91	0.00
62	4-Nitroaniline	40.000	39.243	1.9	87	0.00
63	Azobenzene	40.000	38.661	3.3	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.326	4.2	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.980	2.6	91	0.00
67	4-Bromophenyl-phenylether	40.000	39.655	0.9	92	0.00
68	Hexachlorobenzene	40.000	39.010	2.5	91	0.00
69	Atrazine	40.000	40.039	-0.1	88	0.00
70 C	Pentachlorophenol	40.000	41.098	-2.7	91	0.00
71	Phenanthrene	40.000	37.965	5.1	88	0.00
72	Anthracene	40.000	38.541	3.6	90	0.00
73	Carbazole	40.000	38.533	3.7	87	0.00
74	Di-n-butylphthalate	40.000	39.361	1.6	87	0.00
75 C	Fluoranthene	40.000	38.801	3.0	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	39.430	1.4	78	0.00
78	Pyrene	40.000	36.600	8.5	89	0.00
79 S	Terphenyl-d14	80.000	72.598	9.3	91	0.00
80	Butylbenzylphthalate	40.000	39.398	1.5	92	0.00
81	Benzo(a)anthracene	40.000	38.300	4.3	98	0.00
82	3,3'-Dichlorobenzidine	40.000	39.157	2.1	99	0.00
83	Chrysene	40.000	39.426	1.4	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.907	0.2	97	0.00
85 c	Di-n-octyl phthalate	40.000	38.530	3.7	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.594	1.0	101	0.00
88	Benzo(b)fluoranthene	40.000	38.273	4.3	104	0.00
89	Benzo(k)fluoranthene	40.000	39.341	1.6	97	0.00
90 C	Benzo(a)pyrene	40.000	39.362	1.6	101	0.00
91	Dibenzo(a,h)anthracene	40.000	39.900	0.3	102	0.00
92	Benzo(g,h,i)perylene	40.000	40.073	-0.2	103	0.00

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(#) = Out of Range

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