

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081925\
 Data File : BF143445.D
 Acq On : 19 Aug 2025 09:36
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 19 12:03:30 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	94	0.00
2	1,4-Dioxane	40.000	38.293	4.3	88	0.00
3	Pyridine	40.000	42.798	-7.0	98	0.00
4	n-Nitrosodimethylamine	40.000	40.376	-0.9	94	0.00
5 S	2-Fluorophenol	80.000	79.295	0.9	93	0.00
6	Aniline	40.000	38.658	3.4	90	0.00
7 S	Phenol-d6	80.000	77.152	3.6	93	0.00
8	2-Chlorophenol	40.000	39.185	2.0	93	0.00
9	Benzaldehyde	40.000	35.792	10.5	88	0.00
10 C	Phenol	40.000	39.491	1.3	92	0.00
11	bis(2-Chloroethyl)ether	40.000	37.999	5.0	90	0.00
12	1,3-Dichlorobenzene	40.000	38.991	2.5	93	0.00
13 C	1,4-Dichlorobenzene	40.000	39.423	1.4	94	0.00
14	1,2-Dichlorobenzene	40.000	38.919	2.7	93	0.00
15	Benzyl Alcohol	40.000	39.331	1.7	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.514	6.2	90	0.00
17	2-Methylphenol	40.000	38.760	3.1	92	0.00
18	Hexachloroethane	40.000	39.692	0.8	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.046	7.4	90	0.00
20	3+4-Methylphenols	40.000	39.344	1.6	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	38.557	3.6	92	0.00
23 S	Nitrobenzene-d5	80.000	80.806	-1.0	94	0.00
24	Nitrobenzene	40.000	40.006	-0.0	92	0.00
25	Isophorone	40.000	37.797	5.5	90	0.00
26 C	2-Nitrophenol	40.000	43.029	-7.6	96	0.00
27	2,4-Dimethylphenol	40.000	38.468	3.8	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.982	5.0	90	0.00
29 C	2,4-Dichlorophenol	40.000	40.155	-0.4	93	0.00
30	1,2,4-Trichlorobenzene	40.000	39.498	1.3	94	0.00
31	Naphthalene	40.000	38.697	3.3	91	0.00
32	Benzoic acid	40.000	37.352	6.6	87	0.00
33	4-Chloroaniline	40.000	38.323	4.2	89	0.00
34 C	Hexachlorobutadiene	40.000	39.475	1.3	92	0.00
35	Caprolactam	40.000	37.614	6.0	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.544	3.6	90	0.00
37	2-Methylnaphthalene	40.000	38.423	3.9	92	0.00
38	1-Methylnaphthalene	40.000	38.107	4.7	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.489	1.3	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.643	10.9	82	0.00
42 S	2,4,6-Tribromophenol	80.000	78.092	2.4	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.809	0.5	90	0.00
44	2,4,5-Trichlorophenol	40.000	40.168	-0.4	91	0.00
45 S	2-Fluorobiphenyl	80.000	76.880	3.9	92	0.00
46	1,1'-Biphenyl	40.000	38.859	2.9	91	0.00
47	2-Chloronaphthalene	40.000	38.762	3.1	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.168	-0.4	90	0.00
49	Acenaphthylene	40.000	38.817	3.0	91	0.00
50	Dimethylphthalate	40.000	37.950	5.1	90	0.00
51	2,6-Dinitrotoluene	40.000	41.056	-2.6	92	0.00
52 C	Acenaphthene	40.000	38.798	3.0	92	0.00
53	3-Nitroaniline	40.000	39.632	0.9	88	0.00
54 P	2,4-Dinitrophenol	40.000	38.759	3.1	97	0.00
55	Dibenzofuran	40.000	37.552	6.1	88	0.00
56 P	4-Nitrophenol	40.000	37.201	7.0	82	0.00
57	2,4-Dinitrotoluene	40.000	40.831	-2.1	92	0.00
58	Fluorene	40.000	37.568	6.1	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.604	1.0	86	0.00
60	Diethylphthalate	40.000	36.905	7.7	88	0.00
61	4-Chlorophenyl-phenylether	40.000	38.452	3.9	91	0.00
62	4-Nitroaniline	40.000	38.667	3.3	87	0.00
63	Azobenzene	40.000	37.693	5.8	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.402	-6.0	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.240	1.9	88	0.00
67	4-Bromophenyl-phenylether	40.000	39.202	2.0	88	0.00
68	Hexachlorobenzene	40.000	39.392	1.5	91	0.00
69	Atrazine	40.000	38.541	3.6	86	0.00
70 C	Pentachlorophenol	40.000	40.495	-1.2	88	0.00
71	Phenanthrene	40.000	38.443	3.9	88	0.00
72	Anthracene	40.000	38.538	3.7	88	0.00
73	Carbazole	40.000	37.459	6.4	87	0.00
74	Di-n-butylphthalate	40.000	37.595	6.0	87	0.00
75 C	Fluoranthene	40.000	36.593	8.5	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	33.511	16.2	85	0.00
78	Pyrene	40.000	36.459	8.9	90	0.00
79 S	Terphenyl-d14	80.000	72.100	9.9	91	0.00
80	Butylbenzylphthalate	40.000	43.946	-9.9	100	0.00
81	Benzo(a)anthracene	40.000	37.909	5.2	93	0.00
82	3,3'-Dichlorobenzidine	40.000	42.346	-5.9	97	0.00
83	Chrysene	40.000	39.305	1.7	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.143	-20.4	107	0.00
85 c	Di-n-octyl phthalate	40.000	45.391	-13.5	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.481	6.3	95	0.00
88	Benzo(b)fluoranthene	40.000	37.062	7.3	92	0.00
89	Benzo(k)fluoranthene	40.000	39.211	2.0	100	0.00
90 C	Benzo(a)pyrene	40.000	38.707	3.2	96	0.00
91	Dibenzo(a,h)anthracene	40.000	37.613	6.0	95	0.00
92	Benzo(g,h,i)perylene	40.000	36.858	7.9	93	0.00

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(#) = Out of Range

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