

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062625\
 Data File : BF142857.D
 Acq On : 26 Jun 2025 09:39
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 26 11:10:54 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 24 05:28:21 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	93	0.00
2	1,4-Dioxane	40.000	40.750	-1.9	98	0.00
3	Pyridine	40.000	40.182	-0.5	96	0.00
4	n-Nitrosodimethylamine	40.000	40.646	-1.6	98	0.00
5 S	2-Fluorophenol	80.000	82.855	-3.6	100	0.00
6	Aniline	40.000	41.134	-2.8	99	0.00
7 S	Phenol-d6	80.000	82.355	-2.9	101	0.00
8	2-Chlorophenol	40.000	41.748	-4.4	101	0.00
9	Benzaldehyde	40.000	35.987	10.0	93	0.00
10 C	Phenol	40.000	41.105	-2.8	99	0.00
11	bis(2-Chloroethyl)ether	40.000	41.669	-4.2	102	0.00
12	1,3-Dichlorobenzene	40.000	41.902	-4.8	102	0.00
13 C	1,4-Dichlorobenzene	40.000	41.392	-3.5	100	0.00
14	1,2-Dichlorobenzene	40.000	41.679	-4.2	101	0.00
15	Benzyl Alcohol	40.000	42.391	-6.0	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.148	-0.4	98	0.00
17	2-Methylphenol	40.000	41.440	-3.6	101	0.00
18	Hexachloroethane	40.000	41.440	-3.6	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.125	-2.8	100	0.00
20	3+4-Methylphenols	40.000	41.753	-4.4	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	41.351	-3.4	102	0.00
23 S	Nitrobenzene-d5	80.000	97.212	-21.5	117	0.00
24	Nitrobenzene	40.000	41.736	-4.3	101	0.00
25	Isophorone	40.000	42.077	-5.2	104	0.00
26 C	2-Nitrophenol	40.000	42.865	-7.2	101	0.00
27	2,4-Dimethylphenol	40.000	41.524	-3.8	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.833	-4.6	103	0.00
29 C	2,4-Dichlorophenol	40.000	42.662	-6.7	103	0.00
30	1,2,4-Trichlorobenzene	40.000	41.427	-3.6	101	0.00
31	Naphthalene	40.000	41.483	-3.7	102	0.00
32	Benzoic acid	40.000	44.569	-11.4	106	0.00
33	4-Chloroaniline	40.000	41.521	-3.8	102	0.00
34 C	Hexachlorobutadiene	40.000	41.712	-4.3	101	0.00
35	Caprolactam	40.000	45.799	-14.5	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.848	-7.1	105	0.00
37	2-Methylnaphthalene	40.000	42.060	-5.2	103	0.00
38	1-Methylnaphthalene	40.000	41.709	-4.3	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.866	0.3	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.655	5.9	93	0.00
42 S	2,4,6-Tribromophenol	80.000	86.637	-8.3	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.280	-0.7	105	0.00
44	2,4,5-Trichlorophenol	40.000	40.909	-2.3	105	0.00
45 S	2-Fluorobiphenyl	80.000	89.165	-11.5	118	0.00
46	1,1'-Biphenyl	40.000	39.558	1.1	103	0.00
47	2-Chloronaphthalene	40.000	39.654	0.9	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.899	-4.7	107	0.00
49	Acenaphthylene	40.000	40.026	-0.1	104	0.00
50	Dimethylphthalate	40.000	42.093	-5.2	110	0.00
51	2,6-Dinitrotoluene	40.000	42.193	-5.5	108	0.00
52 C	Acenaphthene	40.000	40.345	-0.9	105	0.00
53	3-Nitroaniline	40.000	43.274	-8.2	111	0.00
54 P	2,4-Dinitrophenol	40.000	46.144	-15.4	115	0.00
55	Dibenzofuran	40.000	40.382	-1.0	106	0.00
56 P	4-Nitrophenol	40.000	43.390	-8.5	111	0.00
57	2,4-Dinitrotoluene	40.000	43.509	-8.8	111	0.00
58	Fluorene	40.000	40.911	-2.3	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.271	-3.2	108	0.00
60	Diethylphthalate	40.000	42.907	-7.3	112	0.00
61	4-Chlorophenyl-phenylether	40.000	40.963	-2.4	108	0.00
62	4-Nitroaniline	40.000	45.920	-14.8	120	0.00
63	Azobenzene	40.000	41.712	-4.3	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.461	-8.7	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.982	0.0	108	0.00
67	4-Bromophenyl-phenylether	40.000	40.863	-2.2	112	0.00
68	Hexachlorobenzene	40.000	41.259	-3.1	113	0.00
69	Atrazine	40.000	46.514	-16.3	126	0.00
70 C	Pentachlorophenol	40.000	43.692	-9.2	115	0.00
71	Phenanthrene	40.000	40.611	-1.5	112	0.00
72	Anthracene	40.000	40.910	-2.3	112	0.00
73	Carbazole	40.000	42.745	-6.9	119	0.00
74	Di-n-butylphthalate	40.000	47.542	-18.9	131	0.00
75 C	Fluoranthene	40.000	43.673	-9.2	123	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	41.942	-4.9	114	0.00
78	Pyrene	40.000	41.214	-3.0	124	0.00
79 S	Terphenyl-d14	80.000	92.692	-15.9	142	0.00
80	Butylbenzylphthalate	40.000	46.946	-17.4	131	0.00
81	Benzo(a)anthracene	40.000	40.819	-2.0	122	0.00
82	3,3'-Dichlorobenzidine	40.000	39.155	2.1	112	0.00
83	Chrysene	40.000	41.529	-3.8	120	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.992	2.5	106	0.00
85 c	Di-n-octyl phthalate	40.000	33.822	15.4	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.580	-3.9	91	0.00
88	Benzo(b)fluoranthene	40.000	44.351	-10.9	101	0.00
89	Benzo(k)fluoranthene	40.000	40.646	-1.6	90	0.00
90 C	Benzo(a)pyrene	40.000	41.971	-4.9	93	0.00
91	Dibenzo(a,h)anthracene	40.000	41.742	-4.4	93	0.00
92	Benzo(g,h,i)perylene	40.000	41.743	-4.4	92	0.00

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(#) = Out of Range

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