

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032625\
 Data File : BF142092.D
 Acq On : 26 Mar 2025 12:37
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 26 13:31:06 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 10 15:46:22 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	57	-0.01
2	1,4-Dioxane	40.000	40.571	-1.4	57	-0.06
3	Pyridine	40.000	38.746	3.1	55	-0.06
4	n-Nitrosodimethylamine	40.000	37.687	5.8	54	-0.06
5 S	2-Fluorophenol	80.000	80.305	-0.4	59	-0.01
6	Aniline	40.000	37.547	6.1	55	-0.01
7 S	Phenol-d6	80.000	76.797	4.0	57	0.00
8	2-Chlorophenol	40.000	39.466	1.3	59	-0.01
9	Benzaldehyde	40.000	68.933	-72.3#	107	-0.01
10 C	Phenol	40.000	38.588	3.5	57	-0.01
11	bis(2-Chloroethyl)ether	40.000	37.178	7.1	55	-0.01
12	1,3-Dichlorobenzene	40.000	40.006	-0.0	59	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.267	-0.7	59	-0.01
14	1,2-Dichlorobenzene	40.000	39.900	0.3	59	-0.01
15	Benzyl Alcohol	40.000	37.078	7.3	55	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	32.945	17.6	50	-0.01
17	2-Methylphenol	40.000	37.311	6.7	55	-0.01
18	Hexachloroethane	40.000	39.071	2.3	58	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	33.740	15.6	51	-0.02
20	3+4-Methylphenols	40.000	37.228	6.9	55	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	53	-0.01
22	Acetophenone	40.000	39.654	0.9	55	-0.01
23 S	Nitrobenzene-d5	80.000	81.953	-2.4	56	-0.01
24	Nitrobenzene	40.000	39.887	0.3	54	-0.01
25	Isophorone	40.000	37.112	7.2	52	-0.01
26 C	2-Nitrophenol	40.000	43.709	-9.3	58	-0.01
27	2,4-Dimethylphenol	40.000	38.460	3.8	53	-0.01
28	bis(2-Chloroethoxy)methane	40.000	37.204	7.0	53	-0.01
29 C	2,4-Dichlorophenol	40.000	40.534	-1.3	56	0.00
30	1,2,4-Trichlorobenzene	40.000	41.603	-4.0	59	-0.01
31	Naphthalene	40.000	40.276	-0.7	56	-0.01
32	Benzoic acid	40.000	43.153	-7.9	58	-0.02
33	4-Chloroaniline	40.000	39.287	1.8	54	0.00
34 C	Hexachlorobutadiene	40.000	42.100	-5.3	59	-0.01
35	Caprolactam	40.000	41.394	-3.5	59	-0.02
36 C	4-Chloro-3-methylphenol	40.000	39.960	0.1	55	0.00
37	2-Methylnaphthalene	40.000	39.721	0.7	56	-0.01
38	1-Methylnaphthalene	40.000	39.800	0.5	56	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	54	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.824	-2.1	56	-0.01
41 P	Hexachlorocyclopentadiene	40.000	37.536	6.2	48	-0.01
42 S	2,4,6-Tribromophenol	80.000	90.725	-13.4	62	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.880	-2.2	55	0.00
44	2,4,5-Trichlorophenol	40.000	41.227	-3.1	57	0.00
45 S	2-Fluorobiphenyl	80.000	80.062	-0.1	56	-0.01
46	1,1'-Biphenyl	40.000	39.634	0.9	55	-0.01
47	2-Chloronaphthalene	40.000	40.141	-0.4	56	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.779	-1.9	56	0.00
49	Acenaphthylene	40.000	40.903	-2.3	56	-0.01
50	Dimethylphthalate	40.000	40.151	-0.4	57	-0.01
51	2,6-Dinitrotoluene	40.000	42.136	-5.3	58	0.00
52 C	Acenaphthene	40.000	41.239	-3.1	57	0.00
53	3-Nitroaniline	40.000	42.591	-6.5	58	0.00
54 P	2,4-Dinitrophenol	40.000	45.725	-14.3	67	0.00
55	Dibenzofuran	40.000	41.249	-3.1	58	0.00
56 P	4-Nitrophenol	40.000	45.802	-14.5	60	0.00
57	2,4-Dinitrotoluene	40.000	44.953	-12.4	61	-0.01
58	Fluorene	40.000	41.499	-3.7	59	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.745	-6.9	58	-0.01
60	Diethylphthalate	40.000	40.640	-1.6	57	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.384	-1.0	57	0.00
62	4-Nitroaniline	40.000	45.595	-14.0	61	0.00
63	Azobenzene	40.000	39.246	1.9	55	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	59	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	45.404	-13.5	65	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.424	3.9	59	0.00
67	4-Bromophenyl-phenylether	40.000	38.854	2.9	58	0.00
68	Hexachlorobenzene	40.000	41.144	-2.9	62	0.00
69	Atrazine	40.000	40.685	-1.7	72	0.00
70 C	Pentachlorophenol	40.000	42.959	-7.4	60	0.00
71	Phenanthrene	40.000	40.645	-1.6	62	0.00
72	Anthracene	40.000	40.277	-0.7	61	-0.01
73	Carbazole	40.000	41.646	-4.1	63	0.00
74	Di-n-butylphthalate	40.000	38.667	3.3	60	-0.01
75 C	Fluoranthene	40.000	41.032	-2.6	62	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	57	0.00
77	Benzidine	40.000	59.946	-49.9#	67	0.00
78	Pyrene	40.000	40.770	-1.9	63	0.00
79 S	Terphenyl-d14	80.000	81.771	-2.2	62	0.00
80	Butylbenzylphthalate	40.000	37.611	6.0	56	-0.01
81	Benzo(a)anthracene	40.000	39.059	2.4	58	0.00
82	3,3'-Dichlorobenzidine	40.000	42.801	-7.0	63	0.00
83	Chrysene	40.000	41.560	-3.9	62	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.128	12.2	52	-0.01
85 c	Di-n-octyl phthalate	40.000	36.414	9.0	54	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	69	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.396	4.0	67	0.00
88	Benzo(b)fluoranthene	40.000	35.245	11.9	69	0.00
89	Benzo(k)fluoranthene	40.000	41.171	-2.9	69	0.00
90 C	Benzo(a)pyrene	40.000	40.399	-1.0	73	0.00
91	Dibenzo(a,h)anthracene	40.000	38.081	4.8	66	-0.01
92	Benzo(g,h,i)perylene	40.000	38.025	4.9	65	0.00

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(#) = Out of Range

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