

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030325\
 Data File : BF141811.D
 Acq On : 03 Mar 2025 14:16
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 03 15:34:23 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 28 01:48:16 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	116	0.00
2	1,4-Dioxane	40.000	40.191	-0.5	111	0.00
3	Pyridine	40.000	39.758	0.6	110	0.00
4	n-Nitrosodimethylamine	40.000	40.791	-2.0	110	0.00
5 S	2-Fluorophenol	80.000	77.020	3.7	108	0.00
6	Aniline	40.000	38.537	3.7	104	0.00
7 S	Phenol-d6	80.000	76.623	4.2	107	0.00
8	2-Chlorophenol	40.000	38.638	3.4	107	0.00
9	Benzaldehyde	40.000	34.415	14.0	96	0.00
10 C	Phenol	40.000	38.467	3.8	106	0.00
11	bis(2-Chloroethyl)ether	40.000	39.010	2.5	112	0.00
12	1,3-Dichlorobenzene	40.000	39.209	2.0	109	0.00
13 C	1,4-Dichlorobenzene	40.000	39.124	2.2	109	0.00
14	1,2-Dichlorobenzene	40.000	38.805	3.0	109	0.00
15	Benzyl Alcohol	40.000	38.099	4.8	105	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.111	2.2	110	0.00
17	2-Methylphenol	40.000	38.767	3.1	108	0.00
18	Hexachloroethane	40.000	38.521	3.7	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.397	6.5	107	0.00
20	3+4-Methylphenols	40.000	38.120	4.7	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	39.497	1.3	107	0.00
23 S	Nitrobenzene-d5	80.000	87.275	-9.1	110	0.00
24	Nitrobenzene	40.000	42.553	-6.4	108	0.00
25	Isophorone	40.000	38.938	2.7	106	0.00
26 C	2-Nitrophenol	40.000	37.751	5.6	105	0.00
27	2,4-Dimethylphenol	40.000	39.462	1.3	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.225	1.9	107	0.00
29 C	2,4-Dichlorophenol	40.000	40.098	-0.2	106	0.00
30	1,2,4-Trichlorobenzene	40.000	39.964	0.1	108	0.00
31	Naphthalene	40.000	39.303	1.7	107	0.00
32	Benzoic acid	40.000	37.721	5.7	106	0.00
33	4-Chloroaniline	40.000	39.072	2.3	107	0.00
34 C	Hexachlorobutadiene	40.000	40.073	-0.2	108	0.00
35	Caprolactam	40.000	40.141	-0.4	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.231	1.9	105	0.00
37	2-Methylnaphthalene	40.000	38.993	2.5	107	0.00
38	1-Methylnaphthalene	40.000	39.234	1.9	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.951	0.1	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.049	2.4	99	0.00
42 S	2,4,6-Tribromophenol	80.000	79.802	0.2	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.357	1.6	101	0.00
44	2,4,5-Trichlorophenol	40.000	42.351	-5.9	111	0.00
45 S	2-Fluorobiphenyl	80.000	77.871	2.7	107	0.00
46	1,1'-Biphenyl	40.000	39.988	0.0	109	0.00
47	2-Chloronaphthalene	40.000	40.370	-0.9	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.975	-2.4	113	0.00
49	Acenaphthylene	40.000	39.939	0.2	107	0.00
50	Dimethylphthalate	40.000	39.868	0.3	107	0.00
51	2,6-Dinitrotoluene	40.000	40.852	-2.1	110	0.00
52 C	Acenaphthene	40.000	39.989	0.0	108	0.00
53	3-Nitroaniline	40.000	40.852	-2.1	108	0.00
54 P	2,4-Dinitrophenol	40.000	40.966	-2.4	113	0.00
55	Dibenzofuran	40.000	39.519	1.2	107	0.00
56 P	4-Nitrophenol	40.000	44.328	-10.8	105	0.00
57	2,4-Dinitrotoluene	40.000	41.865	-4.7	113	0.00
58	Fluorene	40.000	38.979	2.6	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.490	-3.7	107	0.00
60	Diethylphthalate	40.000	40.051	-0.1	106	0.00
61	4-Chlorophenyl-phenylether	40.000	39.059	2.4	107	0.00
62	4-Nitroaniline	40.000	47.460	-18.7	111	0.00
63	Azobenzene	40.000	39.820	0.4	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.906	2.7	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.590	1.0	106	0.00
67	4-Bromophenyl-phenylether	40.000	40.393	-1.0	107	0.00
68	Hexachlorobenzene	40.000	40.340	-0.9	107	0.00
69	Atrazine	40.000	37.468	6.3	102	0.00
70 C	Pentachlorophenol	40.000	40.821	-2.1	103	0.00
71	Phenanthrene	40.000	39.879	0.3	108	0.00
72	Anthracene	40.000	39.211	2.0	107	0.00
73	Carbazole	40.000	39.483	1.3	106	0.00
74	Di-n-butylphthalate	40.000	39.834	0.4	107	0.00
75 C	Fluoranthene	40.000	39.022	2.4	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzidine	40.000	71.996	-80.0#	184	0.00
78	Pyrene	40.000	41.845	-4.6	106	0.00
79 S	Terphenyl-d14	80.000	81.888	-2.4	106	0.00
80	Butylbenzylphthalate	40.000	42.798	-7.0	106	0.00
81	Benzo(a)anthracene	40.000	39.361	1.6	104	0.00
82	3,3'-Dichlorobenzidine	40.000	40.425	-1.1	103	0.00
83	Chrysene	40.000	38.822	2.9	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.652	-11.6	111	0.00
85 c	Di-n-octyl phthalate	40.000	40.960	-2.4	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.438	-3.6	95	0.00
88	Benzo(b)fluoranthene	40.000	41.949	-4.9	106	0.00
89	Benzo(k)fluoranthene	40.000	36.996	7.5	86	0.00
90 C	Benzo(a)pyrene	40.000	39.847	0.4	94	0.00
91	Dibenzo(a,h)anthracene	40.000	42.140	-5.4	96	0.00
92	Benzo(g,h,i)perylene	40.000	41.789	-4.5	96	0.00

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(#) = Out of Range

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