

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123024\
 Data File : BF141019.D
 Acq On : 30 Dec 2024 09:24
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 30 10:08:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 27 00:31:16 2024
 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	109	0.00
2	1,4-Dioxane	40.000	37.582	6.0	103	0.00
3	Pyridine	40.000	39.312	1.7	109	0.01
4	n-Nitrosodimethylamine	40.000	37.039	7.4	101	0.01
5 S	2-Fluorophenol	80.000	74.944	6.3	105	0.00
6	Aniline	40.000	39.939	0.2	103	-0.01
7 S	Phenol-d6	80.000	75.252	5.9	105	0.00
8	2-Chlorophenol	40.000	38.169	4.6	105	0.00
9	Benzaldehyde	40.000	40.312	-0.8	106	0.00
10 C	Phenol	40.000	39.151	2.1	108	0.00
11	bis(2-Chloroethyl)ether	40.000	36.977	7.6	105	0.00
12	1,3-Dichlorobenzene	40.000	39.095	2.3	108	0.00
13 C	1,4-Dichlorobenzene	40.000	38.710	3.2	108	0.00
14	1,2-Dichlorobenzene	40.000	38.601	3.5	108	0.00
15	Benzyl Alcohol	40.000	37.779	5.6	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.528	6.2	104	0.00
17	2-Methylphenol	40.000	37.776	5.6	104	0.00
18	Hexachloroethane	40.000	38.457	3.9	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.891	7.8	104	0.00
20	3+4-Methylphenols	40.000	37.751	5.6	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	37.489	6.3	105	0.00
23 S	Nitrobenzene-d5	80.000	81.066	-1.3	104	0.00
24	Nitrobenzene	40.000	39.818	0.5	102	0.00
25	Isophorone	40.000	38.118	4.7	106	0.00
26 C	2-Nitrophenol	40.000	36.712	8.2	106	0.00
27	2,4-Dimethylphenol	40.000	37.492	6.3	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.280	4.3	106	0.00
29 C	2,4-Dichlorophenol	40.000	39.219	2.0	106	0.00
30	1,2,4-Trichlorobenzene	40.000	39.454	1.4	108	0.00
31	Naphthalene	40.000	38.378	4.1	106	0.00
32	Benzoic acid	40.000	37.509	6.2	109	0.01
33	4-Chloroaniline	40.000	37.974	5.1	106	0.00
34 C	Hexachlorobutadiene	40.000	39.695	0.8	110	0.00
35	Caprolactam	40.000	37.147	7.1	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.337	4.2	104	0.00
37	2-Methylnaphthalene	40.000	38.350	4.1	108	0.00
38	1-Methylnaphthalene	40.000	38.433	3.9	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.264	-0.7	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.997	2.5	101	0.00
42 S	2,4,6-Tribromophenol	80.000	80.910	-1.1	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.216	2.0	105	0.00
44	2,4,5-Trichlorophenol	40.000	41.049	-2.6	107	0.00
45 S	2-Fluorobiphenyl	80.000	76.589	4.3	109	0.00
46	1,1'-Biphenyl	40.000	39.429	1.4	108	0.00
47	2-Chloronaphthalene	40.000	39.221	1.9	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.660	5.9	105	0.00
49	Acenaphthylene	40.000	38.219	4.5	105	0.00
50	Dimethylphthalate	40.000	38.828	2.9	106	0.00
51	2,6-Dinitrotoluene	40.000	37.873	5.3	103	0.00
52 C	Acenaphthene	40.000	38.800	3.0	106	0.00
53	3-Nitroaniline	40.000	37.526	6.2	101	0.00
54 P	2,4-Dinitrophenol	40.000	39.273	1.8	112	0.01
55	Dibenzofuran	40.000	38.768	3.1	107	0.00
56 P	4-Nitrophenol	40.000	36.820	7.9	96	0.00
57	2,4-Dinitrotoluene	40.000	37.740	5.6	103	0.00
58	Fluorene	40.000	38.077	4.8	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.416	-1.0	106	0.00
60	Diethylphthalate	40.000	38.618	3.5	105	0.00
61	4-Chlorophenyl-phenylether	40.000	39.313	1.7	109	0.00
62	4-Nitroaniline	40.000	37.095	7.3	101	0.00
63	Azobenzene	40.000	37.847	5.4	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.186	7.0	106	0.01
66 c	n-Nitrosodiphenylamine	40.000	39.405	1.5	104	0.00
67	4-Bromophenyl-phenylether	40.000	41.496	-3.7	108	0.00
68	Hexachlorobenzene	40.000	40.258	-0.6	106	0.00
69	Atrazine	40.000	33.844	15.4	97	0.00
70 C	Pentachlorophenol	40.000	39.182	2.0	96	0.00
71	Phenanthrene	40.000	38.377	4.1	102	0.00
72	Anthracene	40.000	38.249	4.4	101	0.00
73	Carbazole	40.000	36.540	8.7	98	0.00
74	Di-n-butylphthalate	40.000	37.107	7.2	98	0.00
75 C	Fluoranthene	40.000	34.277	14.3	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
77	Benzydine	40.000	37.797	5.5	76	0.00
78	Pyrene	40.000	43.736	-9.3	89	0.00
79 S	Terphenyl-d14	80.000	87.100	-8.9	90	0.00
80	Butylbenzylphthalate	40.000	39.711	0.7	76	0.00
81	Benzo(a)anthracene	40.000	36.912	7.7	74	0.00
82	3,3'-Dichlorobenzidine	40.000	40.013	-0.0	82	0.00
83	Chrysene	40.000	40.323	-0.8	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.166	7.1	74	0.00
85 c	Di-n-octyl phthalate	40.000	41.238	-3.1	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.806	-17.0	121	0.01
88	Benzo(b)fluoranthene	40.000	32.680	18.3	87	0.00
89	Benzo(k)fluoranthene	40.000	40.163	-0.4	111	0.00
90 C	Benzo(a)pyrene	40.000	38.137	4.7	104	0.00
91	Dibenzo(a,h)anthracene	40.000	47.261	-18.2	121	0.02
92	Benzo(g,h,i)perylene	40.000	47.707	-19.3	121	0.02

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(#) = Out of Range

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