

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123024\
 Data File : BF141029.D
 Acq On : 30 Dec 2024 14:01
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 30 14:24:52 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	111	0.00
2	1,4-Dioxane	40.000	38.789	3.0	108	0.00
3	Pyridine	40.000	40.629	-1.6	115	0.01
4	n-Nitrosodimethylamine	40.000	38.048	4.9	105	0.01
5 S	2-Fluorophenol	80.000	77.177	3.5	109	0.00
6	Aniline	40.000	40.779	-1.9	106	-0.02
7 S	Phenol-d6	80.000	76.549	4.3	108	0.00
8	2-Chlorophenol	40.000	39.527	1.2	110	0.00
9	Benzaldehyde	40.000	47.497	-18.7	123	0.00
10 C	Phenol	40.000	40.429	-1.1	113	0.00
11	bis(2-Chloroethyl)ether	40.000	37.878	5.3	110	0.00
12	1,3-Dichlorobenzene	40.000	39.328	1.7	111	0.00
13 C	1,4-Dichlorobenzene	40.000	38.959	2.6	110	0.00
14	1,2-Dichlorobenzene	40.000	38.948	2.6	110	0.00
15	Benzyl Alcohol	40.000	38.586	3.5	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.370	6.6	106	0.00
17	2-Methylphenol	40.000	38.715	3.2	108	0.00
18	Hexachloroethane	40.000	40.346	-0.9	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.472	6.3	108	0.00
20	3+4-Methylphenols	40.000	38.640	3.4	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	37.049	7.4	106	0.00
23 S	Nitrobenzene-d5	80.000	92.727	-15.9	122	0.00
24	Nitrobenzene	40.000	43.772	-9.4	115	0.00
25	Isophorone	40.000	38.156	4.6	109	0.00
26 C	2-Nitrophenol	40.000	48.653	-21.6#	151	0.00
27	2,4-Dimethylphenol	40.000	39.051	2.4	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.200	4.5	109	0.00
29 C	2,4-Dichlorophenol	40.000	40.103	-0.3	112	0.00
30	1,2,4-Trichlorobenzene	40.000	39.068	2.3	110	0.00
31	Naphthalene	40.000	37.986	5.0	108	0.00
32	Benzoic acid	40.000	48.102	-20.3	152	0.00
33	4-Chloroaniline	40.000	38.257	4.4	109	0.00
34 C	Hexachlorobutadiene	40.000	39.741	0.6	113	0.00
35	Caprolactam	40.000	39.954	0.1	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.974	2.6	109	0.00
37	2-Methylnaphthalene	40.000	38.107	4.7	110	0.00
38	1-Methylnaphthalene	40.000	38.192	4.5	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.826	0.4	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.761	-9.4	117	0.00
42 S	2,4,6-Tribromophenol	80.000	89.355	-11.7	121	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.091	-2.7	113	0.00
44	2,4,5-Trichlorophenol	40.000	43.449	-8.6	118	0.00
45 S	2-Fluorobiphenyl	80.000	75.039	6.2	110	0.00
46	1,1'-Biphenyl	40.000	38.716	3.2	110	0.00
47	2-Chloronaphthalene	40.000	39.196	2.0	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.182	-15.5	136	0.00
49	Acenaphthylene	40.000	39.042	2.4	111	0.00
50	Dimethylphthalate	40.000	39.574	1.1	111	0.00
51	2,6-Dinitrotoluene	40.000	46.066	-15.2	132	0.00
52 C	Acenaphthene	40.000	39.775	0.6	113	0.00
53	3-Nitroaniline	40.000	44.673	-11.7	126	0.00
54 P	2,4-Dinitrophenol	40.000	57.337	-43.3#	199	0.00
55	Dibenzofuran	40.000	39.055	2.4	111	0.00
56 P	4-Nitrophenol	40.000	47.494	-18.7	128	0.00
57	2,4-Dinitrotoluene	40.000	48.830	-22.1	142	0.00
58	Fluorene	40.000	38.314	4.2	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.980	-7.4	117	0.00
60	Diethylphthalate	40.000	39.547	1.1	111	0.00
61	4-Chlorophenyl-phenylether	40.000	39.586	1.0	114	0.00
62	4-Nitroaniline	40.000	44.881	-12.2	128	0.00
63	Azobenzene	40.000	38.226	4.4	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	54.129	-35.3#	181	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.490	1.3	112	0.00
67	4-Bromophenyl-phenylether	40.000	41.497	-3.7	115	0.00
68	Hexachlorobenzene	40.000	40.698	-1.7	114	0.00
69	Atrazine	40.000	35.263	11.8	108	0.00
70 C	Pentachlorophenol	40.000	45.100	-12.8	117	0.00
71	Phenanthrene	40.000	38.897	2.8	111	0.00
72	Anthracene	40.000	38.671	3.3	109	0.00
73	Carbazole	40.000	37.922	5.2	108	0.00
74	Di-n-butylphthalate	40.000	38.922	2.7	110	0.00
75 C	Fluoranthene	40.000	37.112	7.2	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	50.404	-26.0#	123	0.00
78	Pyrene	40.000	42.030	-5.1	104	0.00
79 S	Terphenyl-d14	80.000	83.023	-3.8	105	0.00
80	Butylbenzylphthalate	40.000	42.487	-6.2	99	0.00
81	Benzo(a)anthracene	40.000	37.370	6.6	91	0.00
82	3,3'-Dichlorobenzidine	40.000	41.990	-5.0	104	0.00
83	Chrysene	40.000	39.792	0.5	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.433	1.4	95	0.00
85 c	Di-n-octyl phthalate	40.000	41.962	-4.9	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.322	-10.8	121	0.00
88	Benzo(b)fluoranthene	40.000	33.800	15.5	95	0.00
89	Benzo(k)fluoranthene	40.000	35.497	11.3	104	0.00
90 C	Benzo(a)pyrene	40.000	38.359	4.1	111	0.00
91	Dibenzo(a,h)anthracene	40.000	44.305	-10.8	120	0.00
92	Benzo(g,h,i)perylene	40.000	44.294	-10.7	119	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1