

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123024\
 Data File : BF141031.D
 Acq On : 30 Dec 2024 15:20
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 30 15:45:41 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	110	0.00
2	1,4-Dioxane	40.000	38.163	4.6	106	0.00
3	Pyridine	40.000	39.878	0.3	112	0.00
4	n-Nitrosodimethylamine	40.000	37.582	6.0	103	0.00
5 S	2-Fluorophenol	80.000	76.023	5.0	107	0.00
6	Aniline	40.000	40.333	-0.8	105	-0.02
7 S	Phenol-d6	80.000	75.862	5.2	107	0.00
8	2-Chlorophenol	40.000	38.912	2.7	108	0.00
9	Benzaldehyde	40.000	46.726	-16.8	121	0.00
10 C	Phenol	40.000	40.018	-0.0	112	0.00
11	bis(2-Chloroethyl)ether	40.000	36.820	7.9	106	0.00
12	1,3-Dichlorobenzene	40.000	38.761	3.1	109	0.00
13 C	1,4-Dichlorobenzene	40.000	38.373	4.1	108	0.00
14	1,2-Dichlorobenzene	40.000	38.583	3.5	109	0.00
15	Benzyl Alcohol	40.000	38.126	4.7	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.323	6.7	105	0.00
17	2-Methylphenol	40.000	38.186	4.5	106	0.00
18	Hexachloroethane	40.000	40.050	-0.1	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.854	7.9	105	0.00
20	3+4-Methylphenols	40.000	37.750	5.6	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	37.589	6.0	106	0.00
23 S	Nitrobenzene-d5	80.000	92.777	-16.0	120	0.00
24	Nitrobenzene	40.000	43.922	-9.8	113	0.00
25	Isophorone	40.000	37.995	5.0	107	0.00
26 C	2-Nitrophenol	40.000	48.249	-20.6#	147	0.00
27	2,4-Dimethylphenol	40.000	38.910	2.7	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.936	5.2	107	0.00
29 C	2,4-Dichlorophenol	40.000	40.029	-0.1	110	0.00
30	1,2,4-Trichlorobenzene	40.000	39.615	1.0	110	0.00
31	Naphthalene	40.000	38.348	4.1	107	0.00
32	Benzoic acid	40.000	47.041	-17.6	146	0.00
33	4-Chloroaniline	40.000	38.815	3.0	109	0.00
34 C	Hexachlorobutadiene	40.000	39.732	0.7	112	0.00
35	Caprolactam	40.000	40.135	-0.3	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.832	2.9	107	0.00
37	2-Methylnaphthalene	40.000	38.374	4.1	109	0.00
38	1-Methylnaphthalene	40.000	38.352	4.1	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.579	1.1	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.427	-6.1	113	0.00
42 S	2,4,6-Tribromophenol	80.000	88.948	-11.2	120	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.001	-2.5	112	0.00
44	2,4,5-Trichlorophenol	40.000	42.819	-7.0	115	0.00
45 S	2-Fluorobiphenyl	80.000	75.691	5.4	110	0.00
46	1,1'-Biphenyl	40.000	38.352	4.1	108	0.00
47	2-Chloronaphthalene	40.000	38.869	2.8	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.083	-15.2	135	0.00
49	Acenaphthylene	40.000	38.686	3.3	109	0.00
50	Dimethylphthalate	40.000	39.070	2.3	109	0.00
51	2,6-Dinitrotoluene	40.000	45.428	-13.6	129	0.00
52 C	Acenaphthene	40.000	39.831	0.4	112	0.00
53	3-Nitroaniline	40.000	44.272	-10.7	124	0.00
54 P	2,4-Dinitrophenol	40.000	56.064	-40.2#	191	0.00
55	Dibenzofuran	40.000	38.665	3.3	109	0.00
56 P	4-Nitrophenol	40.000	45.778	-14.4	122	0.00
57	2,4-Dinitrotoluene	40.000	47.955	-19.9	138	0.00
58	Fluorene	40.000	38.157	4.6	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.815	-7.0	115	0.00
60	Diethylphthalate	40.000	38.805	3.0	108	0.00
61	4-Chlorophenyl-phenylether	40.000	39.104	2.2	111	0.00
62	4-Nitroaniline	40.000	43.316	-8.3	122	0.00
63	Azobenzene	40.000	37.680	5.8	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	53.525	-33.8#	175	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.124	2.2	108	0.00
67	4-Bromophenyl-phenylether	40.000	41.777	-4.4	113	0.00
68	Hexachlorobenzene	40.000	40.722	-1.8	111	0.00
69	Atrazine	40.000	34.671	13.3	104	0.00
70 C	Pentachlorophenol	40.000	45.167	-12.9	115	0.00
71	Phenanthrene	40.000	38.783	3.0	108	0.00
72	Anthracene	40.000	38.493	3.8	106	0.00
73	Carbazole	40.000	37.195	7.0	104	0.00
74	Di-n-butylphthalate	40.000	38.788	3.0	107	0.00
75 C	Fluoranthene	40.000	36.104	9.7	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzydine	40.000	50.432	-26.1#	112	0.00
78	Pyrene	40.000	42.847	-7.1	97	0.00
79 S	Terphenyl-d14	80.000	85.381	-6.7	98	0.00
80	Butylbenzylphthalate	40.000	41.781	-4.5	89	0.00
81	Benzo(a)anthracene	40.000	37.136	7.2	82	0.00
82	3,3'-Dichlorobenzidine	40.000	41.470	-3.7	94	0.00
83	Chrysene	40.000	39.961	0.1	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.001	2.5	86	0.00
85 c	Di-n-octyl phthalate	40.000	40.813	-2.0	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.092	-15.2	118	0.00
88	Benzo(b)fluoranthene	40.000	35.303	11.7	93	0.00
89	Benzo(k)fluoranthene	40.000	39.356	1.6	108	0.00
90 C	Benzo(a)pyrene	40.000	38.714	3.2	105	0.00
91	Dibenzo(a,h)anthracene	40.000	46.355	-15.9	118	0.00
92	Benzo(g,h,i)perylene	40.000	46.704	-16.8	117	0.00

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(#) = Out of Range

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