

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050924\
 Data File : BF137858.D
 Acq On : 09 May 2024 11:21
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 09 11:50:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:25:08 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	102	0.00
2	1,4-Dioxane	40.000	40.047	-0.1	104	0.00
3	Pyridine	40.000	34.752	13.1	90	0.00
4	n-Nitrosodimethylamine	40.000	37.615	6.0	98	0.02
5 S	2-Fluorophenol	80.000	98.606	-23.3	129	0.00
6	Aniline	40.000	38.440	3.9	98	0.01
7 S	Phenol-d6	80.000	101.457	-26.8#	133	0.00
8	2-Chlorophenol	40.000	37.439	6.4	98	0.00
9	Benzaldehyde	40.000	39.388	1.5	105	0.00
10 C	Phenol	40.000	36.425	8.9	95	0.00
11	bis(2-Chloroethyl)ether	40.000	37.724	5.7	98	0.00
12	1,3-Dichlorobenzene	40.000	38.450	3.9	101	0.00
13 C	1,4-Dichlorobenzene	40.000	39.020	2.4	102	0.00
14	1,2-Dichlorobenzene	40.000	38.306	4.2	100	0.00
15	Benzyl Alcohol	40.000	40.773	-1.9	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.279	11.8	91	0.00
17	2-Methylphenol	40.000	40.174	-0.4	104	0.00
18	Hexachloroethane	40.000	40.565	-1.4	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.963	5.1	99	0.00
20	3+4-Methylphenols	40.000	38.003	5.0	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	38.115	4.7	101	0.00
23 S	Nitrobenzene-d5	80.000	77.949	2.6	101	0.00
24	Nitrobenzene	40.000	38.541	3.6	100	0.00
25	Isophorone	40.000	39.743	0.6	106	0.00
26 C	2-Nitrophenol	40.000	44.587	-11.5	110	0.00
27	2,4-Dimethylphenol	40.000	38.501	3.7	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.293	4.3	101	0.00
29 C	2,4-Dichlorophenol	40.000	39.885	0.3	104	0.00
30	1,2,4-Trichlorobenzene	40.000	40.166	-0.4	106	0.00
31	Naphthalene	40.000	38.353	4.1	102	0.00
32	Benzoic acid	40.000	45.303	-13.3	116	0.03
33	4-Chloroaniline	40.000	37.017	7.5	97	0.00
34 C	Hexachlorobutadiene	40.000	41.437	-3.6	109	0.00
35	Caprolactam	40.000	38.427	3.9	100	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.208	-0.5	105	0.00
37	2-Methylnaphthalene	40.000	38.566	3.6	102	0.00
38	1-Methylnaphthalene	40.000	38.121	4.7	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.141	-0.4	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.575	-8.9	109	0.00
42 S	2,4,6-Tribromophenol	80.000	112.352	-40.4#	148	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.481	-1.2	104	0.00
44	2,4,5-Trichlorophenol	40.000	39.066	2.3	100	0.00
45 S	2-Fluorobiphenyl	80.000	76.746	4.1	103	0.00
46	1,1'-Biphenyl	40.000	39.087	2.3	104	0.00
47	2-Chloronaphthalene	40.000	39.014	2.5	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.674	0.8	100	0.00
49	Acenaphthylene	40.000	38.181	4.5	101	0.00
50	Dimethylphthalate	40.000	39.601	1.0	105	0.00
51	2,6-Dinitrotoluene	40.000	41.169	-2.9	106	0.00
52 C	Acenaphthene	40.000	38.866	2.8	102	0.00
53	3-Nitroaniline	40.000	37.331	6.7	95	0.00
54 P	2,4-Dinitrophenol	40.000	45.293	-13.2	114	0.00
55	Dibenzofuran	40.000	37.888	5.3	100	0.00
56 P	4-Nitrophenol	40.000	35.555	11.1	90	0.00
57	2,4-Dinitrotoluene	40.000	41.263	-3.2	105	0.00
58	Fluorene	40.000	37.484	6.3	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.313	6.7	96	0.00
60	Diethylphthalate	40.000	40.042	-0.1	106	0.00
61	4-Chlorophenyl-phenylether	40.000	38.821	2.9	103	0.00
62	4-Nitroaniline	40.000	36.524	8.7	93	0.00
63	Azobenzene	40.000	36.635	8.4	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.830	-12.1	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.757	0.6	101	0.00
67	4-Bromophenyl-phenylether	40.000	41.040	-2.6	103	0.00
68	Hexachlorobenzene	40.000	40.403	-1.0	102	0.00
69	Atrazine	40.000	34.647	13.4	87	0.00
70 C	Pentachlorophenol	40.000	38.723	3.2	94	0.00
71	Phenanthrene	40.000	37.861	5.3	97	0.00
72	Anthracene	40.000	38.427	3.9	97	0.00
73	Carbazole	40.000	36.502	8.7	93	0.00
74	Di-n-butylphthalate	40.000	41.138	-2.8	104	0.00
75 C	Fluoranthene	40.000	36.351	9.1	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzidine	40.000	20.051	49.9#	36	0.00
78	Pyrene	40.000	42.774	-6.9	90	0.00
79 S	Terphenyl-d14	80.000	87.866	-9.8	95	0.00
80	Butylbenzylphthalate	40.000	51.220	-28.0#	104	0.00
81	Benzo(a)anthracene	40.000	39.929	0.2	85	0.00
82	3,3'-Dichlorobenzidine	40.000	37.863	5.3	82	0.00
83	Chrysene	40.000	39.253	1.9	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	53.417	-33.5#	113	0.00
85 c	Di-n-octyl phthalate	40.000	56.242	-40.6#	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.248	-8.1	108	0.00
88	Benzo(b)fluoranthene	40.000	37.194	7.0	94	0.00
89	Benzo(k)fluoranthene	40.000	38.693	3.3	95	0.00
90 C	Benzo(a)pyrene	40.000	39.244	1.9	98	0.00
91	Dibenzo(a,h)anthracene	40.000	43.501	-8.8	108	0.00
92	Benzo(g,h,i)perylene	40.000	42.139	-5.3	103	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1