

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031324\
 Data File : BF137571.D
 Acq On : 13 Mar 2024 09:27
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 13 10:45:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 12 02:00:03 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	100	0.00
2	1,4-Dioxane	40.000	38.735	3.2	94	0.00
3	Pyridine	40.000	41.839	-4.6	95	0.00
4	n-Nitrosodimethylamine	40.000	37.442	6.4	92	-0.01
5 S	2-Fluorophenol	80.000	81.689	-2.1	97	0.00
6	Aniline	40.000	40.367	-0.9	95	0.00
7 S	Phenol-d6	80.000	77.090	3.6	95	0.00
8	2-Chlorophenol	40.000	40.091	-0.2	98	0.00
9	Benzaldehyde	40.000	40.529	-1.3	94	0.00
10 C	Phenol	40.000	39.431	1.4	95	0.00
11	bis(2-Chloroethyl)ether	40.000	40.138	-0.3	95	0.00
12	1,3-Dichlorobenzene	40.000	39.441	1.4	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.136	2.2	96	0.00
14	1,2-Dichlorobenzene	40.000	38.709	3.2	96	0.00
15	Benzyl Alcohol	40.000	40.959	-2.4	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.899	7.8	92	0.00
17	2-Methylphenol	40.000	39.965	0.1	98	0.00
18	Hexachloroethane	40.000	40.290	-0.7	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.374	6.6	94	0.00
20	3+4-Methylphenols	40.000	38.755	3.1	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	39.036	2.4	95	0.00
23 S	Nitrobenzene-d5	80.000	78.832	1.5	93	0.00
24	Nitrobenzene	40.000	40.740	-1.9	97	0.00
25	Isophorone	40.000	39.426	1.4	95	0.00
26 C	2-Nitrophenol	40.000	43.623	-9.1	102	0.00
27	2,4-Dimethylphenol	40.000	40.595	-1.5	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.301	-0.8	96	0.00
29 C	2,4-Dichlorophenol	40.000	41.540	-3.8	98	0.00
30	1,2,4-Trichlorobenzene	40.000	40.314	-0.8	97	0.00
31	Naphthalene	40.000	39.239	1.9	96	0.00
32	Benzoic acid	40.000	37.305	6.7	96	-0.01
33	4-Chloroaniline	40.000	41.832	-4.6	96	0.00
34 C	Hexachlorobutadiene	40.000	40.522	-1.3	97	0.00
35	Caprolactam	40.000	43.302	-8.3	102	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.753	-1.9	97	0.00
37	2-Methylnaphthalene	40.000	39.397	1.5	95	0.00
38	1-Methylnaphthalene	40.000	39.017	2.5	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.011	-0.0	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.182	2.0	101	0.00
42 S	2,4,6-Tribromophenol	80.000	85.296	-6.6	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.763	-1.9	97	0.00
44	2,4,5-Trichlorophenol	40.000	40.631	-1.6	97	0.00
45 S	2-Fluorobiphenyl	80.000	73.449	8.2	93	0.00
46	1,1'-Biphenyl	40.000	38.738	3.2	95	0.00
47	2-Chloronaphthalene	40.000	39.435	1.4	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.815	-7.0	99	0.00
49	Acenaphthylene	40.000	38.662	3.3	94	0.00
50	Dimethylphthalate	40.000	40.345	-0.9	100	0.00
51	2,6-Dinitrotoluene	40.000	42.248	-5.6	100	0.00
52 C	Acenaphthene	40.000	38.335	4.2	95	0.00
53	3-Nitroaniline	40.000	42.918	-7.3	98	0.00
54 P	2,4-Dinitrophenol	40.000	38.884	2.8	97	0.00
55	Dibenzofuran	40.000	38.144	4.6	94	0.00
56 P	4-Nitrophenol	40.000	39.288	1.8	96	0.00
57	2,4-Dinitrotoluene	40.000	42.251	-5.6	98	0.00
58	Fluorene	40.000	37.506	6.2	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.102	-0.3	97	0.00
60	Diethylphthalate	40.000	40.130	-0.3	99	0.00
61	4-Chlorophenyl-phenylether	40.000	38.157	4.6	97	0.00
62	4-Nitroaniline	40.000	41.674	-4.2	99	0.00
63	Azobenzene	40.000	38.329	4.2	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.370	-10.9	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.314	1.7	97	0.00
67	4-Bromophenyl-phenylether	40.000	40.734	-1.8	98	0.00
68	Hexachlorobenzene	40.000	41.499	-3.7	103	0.00
69	Atrazine	40.000	41.960	-4.9	102	0.00
70 C	Pentachlorophenol	40.000	42.302	-5.8	99	0.00
71	Phenanthrene	40.000	38.432	3.9	96	0.00
72	Anthracene	40.000	39.123	2.2	98	0.00
73	Carbazole	40.000	40.062	-0.2	98	0.00
74	Di-n-butylphthalate	40.000	40.886	-2.2	100	0.00
75 C	Fluoranthene	40.000	39.449	1.4	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	42.010	-5.0	103	0.00
78	Pyrene	40.000	36.703	8.2	99	0.00
79 S	Terphenyl-d14	80.000	73.161	8.5	101	0.00
80	Butylbenzylphthalate	40.000	52.035	-30.1#	141	0.00
81	Benzo(a)anthracene	40.000	38.797	3.0	109	0.00
82	3,3'-Dichlorobenzidine	40.000	46.885	-17.2	119	0.00
83	Chrysene	40.000	39.523	1.2	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	52.693	-31.7#	141	0.00
85 c	Di-n-octyl phthalate	40.000	47.278	-18.2	138	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.663	8.3	94	-0.01
88	Benzo(b)fluoranthene	40.000	41.149	-2.9	110	0.00
89	Benzo(k)fluoranthene	40.000	39.194	2.0	109	0.00
90 C	Benzo(a)pyrene	40.000	39.922	0.2	104	0.00
91	Dibenzo(a,h)anthracene	40.000	36.652	8.4	93	0.00
92	Benzo(g,h,i)perylene	40.000	36.582	8.5	93	0.00

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(#) = Out of Range

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