

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030624\
 Data File : BF137510.D
 Acq On : 06 Mar 2024 10:53
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 06 11:19:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 06 00:07:28 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	116	0.00
2	1,4-Dioxane	40.000	39.147	2.1	111	0.00
3	Pyridine	40.000	42.326	-5.8	112	0.00
4	n-Nitrosodimethylamine	40.000	41.393	-3.5	120	0.00
5 S	2-Fluorophenol	80.000	80.616	-0.8	112	0.00
6	Aniline	40.000	41.470	-3.7	114	0.00
7 S	Phenol-d6	80.000	78.553	1.8	113	0.00
8	2-Chlorophenol	40.000	39.909	0.2	114	0.00
9	Benzaldehyde	40.000	43.220	-8.0	117	0.00
10 C	Phenol	40.000	40.043	-0.1	112	0.00
11	bis(2-Chloroethyl)ether	40.000	41.608	-4.0	115	0.00
12	1,3-Dichlorobenzene	40.000	39.624	0.9	114	0.00
13 C	1,4-Dichlorobenzene	40.000	40.021	-0.1	115	0.00
14	1,2-Dichlorobenzene	40.000	38.865	2.8	113	0.00
15	Benzyl Alcohol	40.000	42.163	-5.4	114	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.245	1.9	114	0.00
17	2-Methylphenol	40.000	40.911	-2.3	117	0.00
18	Hexachloroethane	40.000	41.028	-2.6	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.050	4.9	112	0.00
20	3+4-Methylphenols	40.000	39.116	2.2	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	38.196	4.5	113	0.00
23 S	Nitrobenzene-d5	80.000	79.137	1.1	113	0.00
24	Nitrobenzene	40.000	40.130	-0.3	115	0.00
25	Isophorone	40.000	39.487	1.3	115	0.00
26 C	2-Nitrophenol	40.000	44.054	-10.1	124	0.00
27	2,4-Dimethylphenol	40.000	39.939	0.2	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.411	-1.0	116	0.00
29 C	2,4-Dichlorophenol	40.000	41.253	-3.1	117	0.00
30	1,2,4-Trichlorobenzene	40.000	40.312	-0.8	118	0.00
31	Naphthalene	40.000	38.688	3.3	115	0.00
32	Benzoic acid	40.000	39.569	1.1	125	0.00
33	4-Chloroaniline	40.000	41.982	-5.0	116	0.00
34 C	Hexachlorobutadiene	40.000	39.366	1.6	114	0.00
35	Caprolactam	40.000	42.279	-5.7	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.306	-0.8	116	0.00
37	2-Methylnaphthalene	40.000	38.750	3.1	113	0.00
38	1-Methylnaphthalene	40.000	38.182	4.5	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.966	2.6	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	60.378	-50.9#	206	0.00
42 S	2,4,6-Tribromophenol	80.000	83.087	-3.9	123	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.947	-2.4	117	0.00
44	2,4,5-Trichlorophenol	40.000	40.658	-1.6	117	0.00
45 S	2-Fluorobiphenyl	80.000	73.075	8.7	111	0.00
46	1,1'-Biphenyl	40.000	38.333	4.2	113	0.00
47	2-Chloronaphthalene	40.000	38.522	3.7	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.574	-8.9	121	0.00
49	Acenaphthylene	40.000	38.035	4.9	112	0.00
50	Dimethylphthalate	40.000	40.087	-0.2	120	0.00
51	2,6-Dinitrotoluene	40.000	41.796	-4.5	120	0.00
52 C	Acenaphthene	40.000	37.837	5.4	113	0.00
53	3-Nitroaniline	40.000	42.899	-7.2	119	0.00
54 P	2,4-Dinitrophenol	40.000	41.305	-3.3	127	0.00
55	Dibenzofuran	40.000	37.996	5.0	113	0.00
56 P	4-Nitrophenol	40.000	41.158	-2.9	122	0.00
57	2,4-Dinitrotoluene	40.000	42.212	-5.5	118	0.00
58	Fluorene	40.000	36.968	7.6	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.078	-2.7	120	0.00
60	Diethylphthalate	40.000	39.351	1.6	117	0.00
61	4-Chlorophenyl-phenylether	40.000	37.391	6.5	115	0.00
62	4-Nitroaniline	40.000	42.861	-7.2	123	0.00
63	Azobenzene	40.000	39.365	1.6	116	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.474	-13.7	128	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.090	2.3	118	0.00
67	4-Bromophenyl-phenylether	40.000	40.641	-1.6	119	0.00
68	Hexachlorobenzene	40.000	40.195	-0.5	121	0.00
69	Atrazine	40.000	41.898	-4.7	124	0.00
70 C	Pentachlorophenol	40.000	43.523	-8.8	124	0.00
71	Phenanthrene	40.000	37.782	5.5	115	0.00
72	Anthracene	40.000	37.991	5.0	116	0.00
73	Carbazole	40.000	39.347	1.6	118	0.00
74	Di-n-butylphthalate	40.000	40.680	-1.7	121	0.00
75 C	Fluoranthene	40.000	38.122	4.7	117	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	125	0.00
77	Benzydine	40.000	44.191	-10.5	119	0.00
78	Pyrene	40.000	39.243	1.9	117	0.00
79 S	Terphenyl-d14	80.000	78.049	2.4	119	0.00
80	Butylbenzylphthalate	40.000	49.361	-23.4	147	0.00
81	Benzo(a)anthracene	40.000	39.010	2.5	121	0.00
82	3,3'-Dichlorobenzidine	40.000	47.876	-19.7	134	0.00
83	Chrysene	40.000	39.193	2.0	120	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.082	-17.7	139	0.00
85 c	Di-n-octyl phthalate	40.000	45.493	-13.7	145	0.00
86 I	Perylene-d12	20.000	20.000	0.0	132	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.101	-0.3	125	0.00
88	Benzo(b)fluoranthene	40.000	39.639	0.9	129	0.00
89	Benzo(k)fluoranthene	40.000	37.929	5.2	129	0.00
90 C	Benzo(a)pyrene	40.000	39.553	1.1	125	0.00
91	Dibenzo(a,h)anthracene	40.000	40.337	-0.8	125	0.00
92	Benzo(g,h,i)perylene	40.000	39.735	0.7	123	0.00

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