

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020724\
 Data File : BF137312.D
 Acq On : 07 Feb 2024 10:46
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 07 11:07:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 04:56:22 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	93	0.00
2	1,4-Dioxane	40.000	40.100	-0.3	90	-0.02
3	Pyridine	40.000	42.301	-5.8	98	-0.02
4	n-Nitrosodimethylamine	40.000	42.072	-5.2	103	-0.02
5 S	2-Fluorophenol	80.000	90.028	-12.5	95	0.00
6	Aniline	40.000	44.580	-11.4	94	0.00
7 S	Phenol-d6	80.000	84.292	-5.4	94	0.00
8	2-Chlorophenol	40.000	42.491	-6.2	94	0.00
9	Benzaldehyde	40.000	39.169	2.1	79	0.00
10 C	Phenol	40.000	42.198	-5.5	92	0.00
11	bis(2-Chloroethyl)ether	40.000	41.094	-2.7	92	0.00
12	1,3-Dichlorobenzene	40.000	41.350	-3.4	93	0.00
13 C	1,4-Dichlorobenzene	40.000	41.164	-2.9	93	0.00
14	1,2-Dichlorobenzene	40.000	41.405	-3.5	94	0.00
15	Benzyl Alcohol	40.000	45.155	-12.9	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.274	1.8	89	0.00
17	2-Methylphenol	40.000	42.585	-6.5	95	0.00
18	Hexachloroethane	40.000	42.064	-5.2	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.564	-1.4	92	0.00
20	3+4-Methylphenols	40.000	43.640	-9.1	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	42.222	-5.6	95	0.00
23 S	Nitrobenzene-d5	80.000	85.873	-7.3	95	0.00
24	Nitrobenzene	40.000	42.957	-7.4	94	0.00
25	Isophorone	40.000	40.632	-1.6	93	0.00
26 C	2-Nitrophenol	40.000	43.538	-8.8	100	0.00
27	2,4-Dimethylphenol	40.000	41.299	-3.2	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.464	-1.2	89	0.00
29 C	2,4-Dichlorophenol	40.000	43.100	-7.8	93	0.00
30	1,2,4-Trichlorobenzene	40.000	41.133	-2.8	93	0.00
31	Naphthalene	40.000	40.914	-2.3	93	0.00
32	Benzoic acid	40.000	41.312	-3.3	103	0.00
33	4-Chloroaniline	40.000	45.175	-12.9	98	0.00
34 C	Hexachlorobutadiene	40.000	41.407	-3.5	95	0.00
35	Caprolactam	40.000	47.310	-18.3	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.732	-9.3	98	0.00
37	2-Methylnaphthalene	40.000	40.742	-1.9	92	0.00
38	1-Methylnaphthalene	40.000	40.887	-2.2	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.999	-2.5	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.591	-6.5	93	0.00
42 S	2,4,6-Tribromophenol	80.000	91.848	-14.8	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.363	-8.4	95	0.00
44	2,4,5-Trichlorophenol	40.000	44.445	-11.1	99	0.00
45 S	2-Fluorobiphenyl	80.000	80.228	-0.3	95	0.00
46	1,1'-Biphenyl	40.000	39.544	1.1	93	0.00
47	2-Chloronaphthalene	40.000	40.086	-0.2	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.097	-15.2	98	0.00
49	Acenaphthylene	40.000	40.901	-2.3	95	0.00
50	Dimethylphthalate	40.000	42.055	-5.1	98	0.00
51	2,6-Dinitrotoluene	40.000	44.916	-12.3	100	0.00
52 C	Acenaphthene	40.000	40.894	-2.2	95	0.00
53	3-Nitroaniline	40.000	49.098	-22.7	110	0.00
54 P	2,4-Dinitrophenol	40.000	49.285	-23.2	133	0.00
55	Dibenzofuran	40.000	40.854	-2.1	94	0.00
56 P	4-Nitrophenol	40.000	43.337	-8.3	104	0.00
57	2,4-Dinitrotoluene	40.000	47.304	-18.3	100	0.00
58	Fluorene	40.000	41.947	-4.9	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.056	-10.1	101	0.00
60	Diethylphthalate	40.000	42.687	-6.7	98	0.00
61	4-Chlorophenyl-phenylether	40.000	41.026	-2.6	95	0.00
62	4-Nitroaniline	40.000	48.104	-20.3	101	0.00
63	Azobenzene	40.000	41.189	-3.0	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.414	-18.5	119	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.732	0.7	96	0.00
67	4-Bromophenyl-phenylether	40.000	40.162	-0.4	96	0.00
68	Hexachlorobenzene	40.000	41.136	-2.8	100	0.00
69	Atrazine	40.000	43.022	-7.6	100	0.00
70 C	Pentachlorophenol	40.000	46.910	-17.3	110	0.00
71	Phenanthrene	40.000	40.483	-1.2	98	0.00
72	Anthracene	40.000	41.092	-2.7	100	0.00
73	Carbazole	40.000	43.289	-8.2	103	0.00
74	Di-n-butylphthalate	40.000	43.102	-7.8	102	0.00
75 C	Fluoranthene	40.000	43.830	-9.6	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	132	0.00
77	Benzidine	40.000	45.409	-13.5	126	0.00
78	Pyrene	40.000	34.508	13.7	107	0.00
79 S	Terphenyl-d14	80.000	70.518	11.9	110	0.00
80	Butylbenzylphthalate	40.000	46.336	-15.8	136	0.00
81	Benzo(a)anthracene	40.000	40.145	-0.4	128	0.00
82	3,3'-Dichlorobenzidine	40.000	45.151	-12.9	144	0.00
83	Chrysene	40.000	41.434	-3.6	132	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	52.065	-30.2#	155	0.00
85 c	Di-n-octyl phthalate	40.000	50.721	-26.8#	162	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	33.891	15.3	82	0.00
88	Benzo(b)fluoranthene	40.000	44.725	-11.8	120	0.00
89	Benzo(k)fluoranthene	40.000	44.869	-12.2	115	0.00
90 C	Benzo(a)pyrene	40.000	41.257	-3.1	106	0.00
91	Dibenzo(a,h)anthracene	40.000	33.269	16.8	81	0.00
92	Benzo(g,h,i)perylene	40.000	33.332	16.7	81	0.00

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(#) = Out of Range

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