

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042823\
 Data File : BF133124.D
 Acq On : 28 Apr 2023 16:17
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 28 17:14:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 28 12:18:20 2023
 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	85	0.00
2	1,4-Dioxane	40.000	38.247	4.4	82	0.00
3	Pyridine	40.000	41.972	-4.9	87	0.00
4	n-Nitrosodimethylamine	40.000	38.744	3.1	83	0.00
5 S	2-Fluorophenol	80.000	76.841	3.9	82	0.00
6	Aniline	40.000	36.730	8.2	76	0.00
7 S	Phenol-d6	80.000	73.841	7.7	80	0.00
8	2-Chlorophenol	40.000	37.387	6.5	79	0.00
9	Benzaldehyde	40.000	38.364	4.1	83	0.00
10 C	Phenol	40.000	35.436	11.4	75	0.00
11	bis(2-Chloroethyl)ether	40.000	35.460	11.3	75	0.00
12	1,3-Dichlorobenzene	40.000	37.720	5.7	81	0.00
13 C	1,4-Dichlorobenzene	40.000	37.625	5.9	79	0.00
14	1,2-Dichlorobenzene	40.000	38.339	4.2	82	0.00
15	Benzyl Alcohol	40.000	36.866	7.8	76	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.535	18.7	69	0.00
17	2-Methylphenol	40.000	37.086	7.3	79	0.00
18	Hexachloroethane	40.000	36.153	9.6	77	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.091	17.3	72	0.00
20	3+4-Methylphenols	40.000	36.869	7.8	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	36.925	7.7	79	0.00
23 S	Nitrobenzene-d5	80.000	73.312	8.4	75	0.00
24	Nitrobenzene	40.000	36.809	8.0	76	0.00
25	Isophorone	40.000	35.387	11.5	74	0.00
26 C	2-Nitrophenol	40.000	40.857	-2.1	81	0.00
27	2,4-Dimethylphenol	40.000	37.296	6.8	76	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.634	10.9	74	0.00
29 C	2,4-Dichlorophenol	40.000	38.441	3.9	78	0.00
30	1,2,4-Trichlorobenzene	40.000	38.983	2.5	81	0.00
31	Naphthalene	40.000	38.265	4.3	80	0.00
32	Benzoic acid	40.000	44.564	-11.4	85	0.00
33	4-Chloroaniline	40.000	40.105	-0.3	85	0.00
34 C	Hexachlorobutadiene	40.000	38.385	4.0	80	0.00
35	Caprolactam	40.000	40.872	-2.2	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.766	5.6	78	0.00
37	2-Methylnaphthalene	40.000	37.608	6.0	78	0.00
38	1-Methylnaphthalene	40.000	37.507	6.2	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.088	4.8	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.638	8.4	73	0.00
42 S	2,4,6-Tribromophenol	80.000	81.535	-1.9	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.007	2.5	81	0.00
44	2,4,5-Trichlorophenol	40.000	38.769	3.1	79	0.00
45 S	2-Fluorobiphenyl	80.000	79.564	0.5	83	0.00
46	1,1'-Biphenyl	40.000	37.586	6.0	79	0.00
47	2-Chloronaphthalene	40.000	37.566	6.1	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.138	7.2	75	0.00
49	Acenaphthylene	40.000	38.588	3.5	80	0.00
50	Dimethylphthalate	40.000	38.213	4.5	80	0.00
51	2,6-Dinitrotoluene	40.000	40.072	-0.2	83	0.00
52 C	Acenaphthene	40.000	38.521	3.7	80	0.00
53	3-Nitroaniline	40.000	39.770	0.6	80	0.00
54 P	2,4-Dinitrophenol	40.000	43.983	-10.0	84	0.00
55	Dibenzofuran	40.000	38.084	4.8	80	0.00
56 P	4-Nitrophenol	40.000	39.075	2.3	77	0.00
57	2,4-Dinitrotoluene	40.000	41.570	-3.9	83	0.00
58	Fluorene	40.000	39.446	1.4	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.378	4.1	80	0.00
60	Diethylphthalate	40.000	38.228	4.4	80	0.00
61	4-Chlorophenyl-phenylether	40.000	38.817	3.0	83	0.00
62	4-Nitroaniline	40.000	43.918	-9.8	92	0.00
63	Azobenzene	40.000	35.778	10.6	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.946	-7.4	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.651	8.4	83	0.00
67	4-Bromophenyl-phenylether	40.000	36.975	7.6	82	0.00
68	Hexachlorobenzene	40.000	37.411	6.5	83	0.00
69	Atrazine	40.000	38.687	3.3	83	0.00
70 C	Pentachlorophenol	40.000	38.165	4.6	80	0.00
71	Phenanthrene	40.000	37.067	7.3	84	0.00
72	Anthracene	40.000	37.935	5.2	85	0.00
73	Carbazole	40.000	38.145	4.6	85	0.00
74	Di-n-butylphthalate	40.000	39.547	1.1	85	0.00
75 C	Fluoranthene	40.000	39.775	0.6	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	49.841	-24.6	123	0.00
78	Pyrene	40.000	35.423	11.4	86	0.00
79 S	Terphenyl-d14	80.000	71.716	10.4	88	0.00
80	Butylbenzylphthalate	40.000	42.318	-5.8	96	0.00
81	Benzo(a)anthracene	40.000	36.428	8.9	88	0.00
82	3,3'-Dichlorobenzidine	40.000	42.615	-6.5	98	0.00
83	Chrysene	40.000	36.960	7.6	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.925	2.7	90	0.00
85 c	Di-n-octyl phthalate	40.000	40.108	-0.3	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.149	-5.4	100	0.00
88	Benzo(b)fluoranthene	40.000	36.492	8.8	88	0.00
89	Benzo(k)fluoranthene	40.000	38.855	2.9	96	0.00
90 C	Benzo(a)pyrene	40.000	38.142	4.6	93	0.00
91	Dibenzo(a,h)anthracene	40.000	42.086	-5.2	99	0.00
92	Benzo(g,h,i)perylene	40.000	42.914	-7.3	101	0.00

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