

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050423\
 Data File : BF133232.D
 Acq On : 04 May 2023 15:56
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 04 16:53:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 04 12:22:53 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	96	0.00
2	1,4-Dioxane	40.000	38.714	3.2	94	0.00
3	Pyridine	40.000	40.603	-1.5	95	0.00
4	n-Nitrosodimethylamine	40.000	37.659	5.9	91	0.00
5 S	2-Fluorophenol	80.000	78.177	2.3	94	0.00
6	Aniline	40.000	38.451	3.9	89	0.00
7 S	Phenol-d6	80.000	76.399	4.5	93	0.00
8	2-Chlorophenol	40.000	38.903	2.7	93	0.00
9	Benzaldehyde	40.000	38.882	2.8	94	0.00
10 C	Phenol	40.000	37.329	6.7	90	0.00
11	bis(2-Chloroethyl)ether	40.000	37.218	7.0	89	0.00
12	1,3-Dichlorobenzene	40.000	38.081	4.8	92	0.00
13 C	1,4-Dichlorobenzene	40.000	38.000	5.0	90	0.00
14	1,2-Dichlorobenzene	40.000	40.250	-0.6	97	0.00
15	Benzyl Alcohol	40.000	38.978	2.6	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.703	10.7	85	0.00
17	2-Methylphenol	40.000	38.743	3.1	93	0.00
18	Hexachloroethane	40.000	38.865	2.8	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.319	11.7	87	0.00
20	3+4-Methylphenols	40.000	38.280	4.3	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	38.062	4.8	95	0.00
23 S	Nitrobenzene-d5	80.000	77.336	3.3	92	0.00
24	Nitrobenzene	40.000	38.558	3.6	92	0.00
25	Isophorone	40.000	37.190	7.0	90	0.00
26 C	2-Nitrophenol	40.000	41.179	-2.9	95	0.00
27	2,4-Dimethylphenol	40.000	38.594	3.5	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.471	6.3	90	0.00
29 C	2,4-Dichlorophenol	40.000	39.758	0.6	94	0.00
30	1,2,4-Trichlorobenzene	40.000	38.657	3.4	94	0.00
31	Naphthalene	40.000	38.808	3.0	94	0.00
32	Benzoic acid	40.000	40.512	-1.3	90	0.00
33	4-Chloroaniline	40.000	41.199	-3.0	101	0.00
34 C	Hexachlorobutadiene	40.000	38.599	3.5	93	0.00
35	Caprolactam	40.000	41.642	-4.1	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.593	3.5	92	0.00
37	2-Methylnaphthalene	40.000	38.523	3.7	93	0.00
38	1-Methylnaphthalene	40.000	38.709	3.2	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.322	4.2	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.526	11.2	82	0.00
42 S	2,4,6-Tribromophenol	80.000	76.964	3.8	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.030	2.4	94	0.00
44	2,4,5-Trichlorophenol	40.000	39.248	1.9	93	0.00
45 S	2-Fluorobiphenyl	80.000	78.329	2.1	95	0.00
46	1,1'-Biphenyl	40.000	38.263	4.3	93	0.00
47	2-Chloronaphthalene	40.000	39.043	2.4	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.104	-0.3	94	0.00
49	Acenaphthylene	40.000	39.066	2.3	94	0.00
50	Dimethylphthalate	40.000	39.417	1.5	96	0.00
51	2,6-Dinitrotoluene	40.000	40.407	-1.0	97	0.00
52 C	Acenaphthene	40.000	39.078	2.3	95	0.00
53	3-Nitroaniline	40.000	41.173	-2.9	96	0.00
54 P	2,4-Dinitrophenol	40.000	39.601	1.0	88	0.00
55	Dibenzofuran	40.000	39.057	2.4	96	0.00
56 P	4-Nitrophenol	40.000	38.086	4.8	88	0.00
57	2,4-Dinitrotoluene	40.000	42.288	-5.7	98	0.00
58	Fluorene	40.000	39.107	2.2	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.751	3.1	94	0.00
60	Diethylphthalate	40.000	39.812	0.5	97	0.00
61	4-Chlorophenyl-phenylether	40.000	38.333	4.2	96	0.00
62	4-Nitroaniline	40.000	44.857	-12.1	109	0.00
63	Azobenzene	40.000	37.953	5.1	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.211	-5.5	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.363	6.6	98	0.00
67	4-Bromophenyl-phenylether	40.000	36.819	8.0	95	0.00
68	Hexachlorobenzene	40.000	36.584	8.5	94	0.00
69	Atrazine	40.000	40.078	-0.2	100	0.00
70 C	Pentachlorophenol	40.000	36.005	10.0	87	0.00
71	Phenanthrene	40.000	37.708	5.7	99	0.00
72	Anthracene	40.000	38.209	4.5	99	0.00
73	Carbazole	40.000	38.591	3.5	99	0.00
74	Di-n-butylphthalate	40.000	39.654	0.9	99	0.00
75 C	Fluoranthene	40.000	38.405	4.0	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	48.830	-22.1	124	0.00
78	Pyrene	40.000	39.286	1.8	98	0.00
79 S	Terphenyl-d14	80.000	76.519	4.4	97	0.00
80	Butylbenzylphthalate	40.000	46.059	-15.1	107	0.00
81	Benzo(a)anthracene	40.000	37.018	7.5	92	0.00
82	3,3'-Dichlorobenzidine	40.000	41.362	-3.4	98	0.00
83	Chrysene	40.000	37.114	7.2	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.574	3.6	92	0.00
85 c	Di-n-octyl phthalate	40.000	37.241	6.9	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.632	-14.1	106	0.00
88	Benzo(b)fluoranthene	40.000	39.848	0.4	94	0.00
89	Benzo(k)fluoranthene	40.000	36.114	9.7	87	0.00
90 C	Benzo(a)pyrene	40.000	38.635	3.4	92	0.00
91	Dibenzo(a,h)anthracene	40.000	45.636	-14.1	104	0.00
92	Benzo(g,h,i)perylene	40.000	46.866	-17.2	107	0.00

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