

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053023\
 Data File : BF133516.D
 Acq On : 30 May 2023 11:52
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 30 13:00:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 30 12:58:40 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	91	0.00
2	1,4-Dioxane	40.000	39.520	1.2	87	0.00
3	Pyridine	40.000	39.584	1.0	89	0.00
4	n-Nitrosodimethylamine	40.000	39.388	1.5	88	0.00
5 S	2-Fluorophenol	80.000	76.895	3.9	88	0.00
6	Aniline	40.000	39.430	1.4	90	0.00
7 S	Phenol-d6	80.000	77.654	2.9	89	0.00
8	2-Chlorophenol	40.000	38.931	2.7	87	0.00
9	Benzaldehyde	40.000	41.358	-3.4	91	0.00
10 C	Phenol	40.000	39.604	1.0	88	0.00
11	bis(2-Chloroethyl)ether	40.000	39.406	1.5	90	0.00
12	1,3-Dichlorobenzene	40.000	39.210	2.0	90	0.00
13 C	1,4-Dichlorobenzene	40.000	39.395	1.5	90	0.00
14	1,2-Dichlorobenzene	40.000	39.350	1.6	90	0.00
15	Benzyl Alcohol	40.000	39.358	1.6	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.346	4.1	87	0.00
17	2-Methylphenol	40.000	38.973	2.6	89	0.00
18	Hexachloroethane	40.000	38.761	3.1	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.708	8.2	86	0.00
20	3+4-Methylphenols	40.000	40.656	-1.6	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	38.159	4.6	89	0.00
23 S	Nitrobenzene-d5	80.000	86.758	-8.4	89	0.00
24	Nitrobenzene	40.000	42.793	-7.0	88	0.00
25	Isophorone	40.000	38.479	3.8	88	0.00
26 C	2-Nitrophenol	40.000	33.844	15.4	77	0.00
27	2,4-Dimethylphenol	40.000	39.379	1.6	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.320	4.2	88	0.00
29 C	2,4-Dichlorophenol	40.000	40.232	-0.6	88	0.00
30	1,2,4-Trichlorobenzene	40.000	39.414	1.5	90	0.00
31	Naphthalene	40.000	39.455	1.4	91	0.00
32	Benzoic acid	40.000	32.292	19.3	72	0.00
33	4-Chloroaniline	40.000	39.688	0.8	91	0.00
34 C	Hexachlorobutadiene	40.000	39.282	1.8	89	0.00
35	Caprolactam	40.000	41.317	-3.3	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.947	0.1	89	0.00
37	2-Methylnaphthalene	40.000	39.441	1.4	90	0.00
38	1-Methylnaphthalene	40.000	39.223	1.9	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.204	2.0	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.342	4.1	81	0.00
42 S	2,4,6-Tribromophenol	80.000	81.723	-2.2	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.756	0.6	86	0.00
44	2,4,5-Trichlorophenol	40.000	40.839	-2.1	87	0.00
45 S	2-Fluorobiphenyl	80.000	80.476	-0.6	91	0.00
46	1,1'-Biphenyl	40.000	39.348	1.6	91	0.00
47	2-Chloronaphthalene	40.000	39.128	2.2	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.946	5.1	86	0.00
49	Acenaphthylene	40.000	39.629	0.9	90	0.00
50	Dimethylphthalate	40.000	39.255	1.9	89	0.00
51	2,6-Dinitrotoluene	40.000	38.692	3.3	86	0.00
52 C	Acenaphthene	40.000	39.563	1.1	91	0.00
53	3-Nitroaniline	40.000	40.436	-1.1	92	0.00
54 P	2,4-Dinitrophenol	40.000	37.976	5.1	90	0.00
55	Dibenzofuran	40.000	39.825	0.4	91	0.00
56 P	4-Nitrophenol	40.000	41.527	-3.8	90	0.00
57	2,4-Dinitrotoluene	40.000	40.873	-2.2	95	0.00
58	Fluorene	40.000	39.369	1.6	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.141	-5.4	89	0.00
60	Diethylphthalate	40.000	39.336	1.7	89	0.00
61	4-Chlorophenyl-phenylether	40.000	38.550	3.6	90	0.00
62	4-Nitroaniline	40.000	41.195	-3.0	93	0.00
63	Azobenzene	40.000	39.212	2.0	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.137	7.2	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.529	3.7	92	0.00
67	4-Bromophenyl-phenylether	40.000	38.821	2.9	89	0.00
68	Hexachlorobenzene	40.000	38.620	3.5	90	0.00
69	Atrazine	40.000	39.374	1.6	90	0.00
70 C	Pentachlorophenol	40.000	41.329	-3.3	87	0.00
71	Phenanthrene	40.000	38.850	2.9	92	0.00
72	Anthracene	40.000	39.108	2.2	93	0.00
73	Carbazole	40.000	39.368	1.6	93	0.00
74	Di-n-butylphthalate	40.000	38.530	3.7	88	0.00
75 C	Fluoranthene	40.000	39.860	0.4	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzydine	40.000	31.972	20.1	84	0.00
78	Pyrene	40.000	38.543	3.6	92	0.00
79 S	Terphenyl-d14	80.000	74.504	6.9	92	0.00
80	Butylbenzylphthalate	40.000	38.689	3.3	85	0.00
81	Benzo(a)anthracene	40.000	38.875	2.8	93	0.00
82	3,3'-Dichlorobenzidine	40.000	40.045	-0.1	93	0.00
83	Chrysene	40.000	39.782	0.5	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.501	3.7	86	0.00
85 c	Di-n-octyl phthalate	40.000	40.793	-2.0	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.163	4.6	86	0.00
88	Benzo(b)fluoranthene	40.000	40.809	-2.0	92	0.00
89	Benzo(k)fluoranthene	40.000	39.068	2.3	86	0.00
90 C	Benzo(a)pyrene	40.000	39.119	2.2	87	0.00
91	Dibenzo(a,h)anthracene	40.000	38.158	4.6	86	0.00
92	Benzo(g,h,i)perylene	40.000	39.942	0.1	91	0.00

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(#) = Out of Range

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