

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060823\
 Data File : BF133633.D
 Acq On : 08 Jun 2023 09:21
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 11:43:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 08 11:43:32 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	36.348	9.1	80	0.00
3	Pyridine	40.000	35.951	10.1	81	0.00
4	n-Nitrosodimethylamine	40.000	35.364	11.6	79	0.00
5 S	2-Fluorophenol	80.000	73.748	7.8	85	0.00
6	Aniline	40.000	36.682	8.3	84	0.00
7 S	Phenol-d6	80.000	73.981	7.5	86	0.00
8	2-Chlorophenol	40.000	38.280	4.3	86	0.00
9	Benzaldehyde	40.000	35.584	11.0	81	0.00
10 C	Phenol	40.000	38.283	4.3	86	0.00
11	bis(2-Chloroethyl)ether	40.000	36.007	10.0	83	0.00
12	1,3-Dichlorobenzene	40.000	36.850	7.9	85	0.00
13 C	1,4-Dichlorobenzene	40.000	37.188	7.0	85	0.00
14	1,2-Dichlorobenzene	40.000	37.173	7.1	86	0.00
15	Benzyl Alcohol	40.000	38.661	3.3	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.493	16.3	76	0.00
17	2-Methylphenol	40.000	37.558	6.1	87	0.00
18	Hexachloroethane	40.000	39.376	1.6	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.358	11.6	83	0.00
20	3+4-Methylphenols	40.000	38.510	3.7	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	36.152	9.6	85	0.00
23 S	Nitrobenzene-d5	80.000	93.440	-16.8	96	0.00
24	Nitrobenzene	40.000	44.497	-11.2	92	0.00
25	Isophorone	40.000	36.856	7.9	85	0.00
26 C	2-Nitrophenol	40.000	47.500	-18.8	115	0.00
27	2,4-Dimethylphenol	40.000	37.836	5.4	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.328	9.2	84	0.00
29 C	2,4-Dichlorophenol	40.000	39.949	0.1	89	0.00
30	1,2,4-Trichlorobenzene	40.000	37.892	5.3	88	0.00
31	Naphthalene	40.000	37.099	7.3	87	0.00
32	Benzoic acid	40.000	43.201	-8.0	105	0.00
33	4-Chloroaniline	40.000	38.040	4.9	88	0.00
34 C	Hexachlorobutadiene	40.000	38.196	4.5	88	0.00
35	Caprolactam	40.000	42.840	-7.1	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.014	-0.0	90	0.00
37	2-Methylnaphthalene	40.000	37.529	6.2	87	0.00
38	1-Methylnaphthalene	40.000	37.550	6.1	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.647	5.9	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.784	0.5	88	0.00
42 S	2,4,6-Tribromophenol	80.000	92.761	-16.0	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.032	-2.6	92	0.00
44	2,4,5-Trichlorophenol	40.000	41.579	-3.9	92	0.00
45 S	2-Fluorobiphenyl	80.000	75.665	5.4	90	0.00
46	1,1'-Biphenyl	40.000	36.976	7.6	89	0.00
47	2-Chloronaphthalene	40.000	37.000	7.5	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.477	-8.7	104	0.00
49	Acenaphthylene	40.000	37.574	6.1	89	0.00
50	Dimethylphthalate	40.000	38.664	3.3	92	0.00
51	2,6-Dinitrotoluene	40.000	44.877	-12.2	106	0.00
52 C	Acenaphthene	40.000	38.776	3.1	93	0.00
53	3-Nitroaniline	40.000	45.046	-12.6	107	0.00
54 P	2,4-Dinitrophenol	40.000	54.049	-35.1#	154	0.00
55	Dibenzofuran	40.000	37.408	6.5	89	0.00
56 P	4-Nitrophenol	40.000	45.765	-14.4	103	0.00
57	2,4-Dinitrotoluene	40.000	47.436	-18.6	116	0.00
58	Fluorene	40.000	37.823	5.4	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.733	-9.3	96	0.00
60	Diethylphthalate	40.000	38.167	4.6	90	0.00
61	4-Chlorophenyl-phenylether	40.000	38.432	3.9	94	0.00
62	4-Nitroaniline	40.000	43.497	-8.7	103	0.00
63	Azobenzene	40.000	36.671	8.3	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.350	-28.4#	145	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.102	7.2	92	0.00
67	4-Bromophenyl-phenylether	40.000	37.986	5.0	91	0.00
68	Hexachlorobenzene	40.000	38.875	2.8	94	0.00
69	Atrazine	40.000	37.283	6.8	89	0.00
70 C	Pentachlorophenol	40.000	44.191	-10.5	97	0.00
71	Phenanthrene	40.000	37.566	6.1	93	0.00
72	Anthracene	40.000	37.836	5.4	94	0.00
73	Carbazole	40.000	37.704	5.7	93	0.00
74	Di-n-butylphthalate	40.000	37.535	6.2	90	0.00
75 C	Fluoranthene	40.000	38.407	4.0	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	27.389	31.5#	75	0.00
78	Pyrene	40.000	37.040	7.4	92	0.00
79 S	Terphenyl-d14	80.000	74.575	6.8	96	0.00
80	Butylbenzylphthalate	40.000	40.263	-0.7	92	0.00
81	Benzo(a)anthracene	40.000	38.011	5.0	94	0.00
82	3,3'-Dichlorobenzidine	40.000	38.200	4.5	93	0.00
83	Chrysene	40.000	37.348	6.6	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.435	-3.6	97	0.00
85 c	Di-n-octyl phthalate	40.000	40.455	-1.1	86	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.119	2.2	91	0.00
88	Benzo(b)fluoranthene	40.000	35.873	10.3	83	0.00
89	Benzo(k)fluoranthene	40.000	38.007	5.0	86	0.00
90 C	Benzo(a)pyrene	40.000	37.770	5.6	86	0.00
91	Dibenzo(a,h)anthracene	40.000	39.347	1.6	90	0.00
92	Benzo(g,h,i)perylene	40.000	39.913	0.2	94	0.00

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