

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
 Data File : BF133766.D
 Acq On : 15 Jun 2023 09:14
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 15 09:36:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 14 16:27:59 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	109	0.00
2	1,4-Dioxane	40.000	38.960	2.6	105	0.00
3	Pyridine	40.000	32.491	18.8	84	0.00
4	n-Nitrosodimethylamine	40.000	36.903	7.7	92	0.00
5 S	2-Fluorophenol	80.000	79.135	1.1	108	0.00
6	Aniline	40.000	34.332	14.2	96	0.00
7 S	Phenol-d6	80.000	74.414	7.0	105	0.00
8	2-Chlorophenol	40.000	38.274	4.3	107	0.00
9	Benzaldehyde	40.000	34.526	13.7	107	0.00
10 C	Phenol	40.000	37.122	7.2	104	0.00
11	bis(2-Chloroethyl)ether	40.000	37.895	5.3	105	0.00
12	1,3-Dichlorobenzene	40.000	38.404	4.0	107	0.00
13 C	1,4-Dichlorobenzene	40.000	38.147	4.6	104	0.00
14	1,2-Dichlorobenzene	40.000	39.254	1.9	105	0.00
15	Benzyl Alcohol	40.000	38.192	4.5	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.821	0.4	108	0.00
17	2-Methylphenol	40.000	38.763	3.1	106	0.00
18	Hexachloroethane	40.000	41.777	-4.4	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.520	8.7	103	0.00
20	3+4-Methylphenols	40.000	36.297	9.3	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	37.546	6.1	101	0.00
23 S	Nitrobenzene-d5	80.000	77.845	2.7	102	0.00
24	Nitrobenzene	40.000	40.003	-0.0	103	0.00
25	Isophorone	40.000	38.460	3.8	101	0.00
26 C	2-Nitrophenol	40.000	41.883	-4.7	107	0.00
27	2,4-Dimethylphenol	40.000	39.427	1.4	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.662	3.3	102	0.00
29 C	2,4-Dichlorophenol	40.000	38.946	2.6	102	0.00
30	1,2,4-Trichlorobenzene	40.000	38.915	2.7	93	0.00
31	Naphthalene	40.000	38.451	3.9	92	0.00
32	Benzoic acid	40.000	45.658	-14.1	111	0.00
33	4-Chloroaniline	40.000	36.159	9.6	86	0.00
34 C	Hexachlorobutadiene	40.000	38.554	3.6	92	0.00
35	Caprolactam	40.000	36.196	9.5	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.147	4.6	89	0.00
37	2-Methylnaphthalene	40.000	38.738	3.2	94	0.00
38	1-Methylnaphthalene	40.000	39.203	2.0	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.256	6.9	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.501	-16.3	118	0.00
42 S	2,4,6-Tribromophenol	80.000	74.197	7.3	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.043	4.9	94	0.00
44	2,4,5-Trichlorophenol	40.000	38.756	3.1	96	0.00
45 S	2-Fluorobiphenyl	80.000	74.404	7.0	104	0.00
46	1,1'-Biphenyl	40.000	38.391	4.0	106	0.00
47	2-Chloronaphthalene	40.000	38.422	3.9	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.904	5.2	94	0.00
49	Acenaphthylene	40.000	38.220	4.5	92	0.00
50	Dimethylphthalate	40.000	36.538	8.7	90	0.00
51	2,6-Dinitrotoluene	40.000	38.743	3.1	90	0.00
52 C	Acenaphthene	40.000	37.967	5.1	91	0.00
53	3-Nitroaniline	40.000	36.620	8.5	86	0.00
54 P	2,4-Dinitrophenol	40.000	45.153	-12.9	111	0.00
55	Dibenzofuran	40.000	38.634	3.4	96	0.00
56 P	4-Nitrophenol	40.000	39.622	0.9	90	0.00
57	2,4-Dinitrotoluene	40.000	39.538	1.2	94	0.00
58	Fluorene	40.000	38.184	4.5	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.491	1.3	107	0.00
60	Diethylphthalate	40.000	37.701	5.7	96	0.00
61	4-Chlorophenyl-phenylether	40.000	37.772	5.6	107	0.00
62	4-Nitroaniline	40.000	37.793	5.5	101	0.00
63	Azobenzene	40.000	37.569	6.1	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.515	-11.3	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.064	9.8	95	0.00
67	4-Bromophenyl-phenylether	40.000	36.540	8.7	94	0.00
68	Hexachlorobenzene	40.000	36.550	8.6	94	0.00
69	Atrazine	40.000	35.644	10.9	93	0.00
70 C	Pentachlorophenol	40.000	41.013	-2.5	100	0.00
71	Phenanthrene	40.000	38.366	4.1	100	0.00
72	Anthracene	40.000	38.315	4.2	101	0.00
73	Carbazole	40.000	37.056	7.4	117	0.00
74	Di-n-butylphthalate	40.000	35.573	11.1	101	0.00
75 C	Fluoranthene	40.000	36.657	8.4	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	21.230	46.9#	49	0.00
78	Pyrene	40.000	39.899	0.3	99	0.00
79 S	Terphenyl-d14	80.000	76.260	4.7	94	0.00
80	Butylbenzylphthalate	40.000	35.352	11.6	89	0.00
81	Benzo(a)anthracene	40.000	37.606	6.0	97	0.00
82	3,3'-Dichlorobenzidine	40.000	35.593	11.0	92	0.00
83	Chrysene	40.000	38.525	3.7	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.733	10.7	93	0.00
85 c	Di-n-octyl phthalate	40.000	39.605	1.0	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	123	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.755	-11.9	154	0.00
88	Benzo(b)fluoranthene	40.000	36.865	7.8	113	0.00
89	Benzo(k)fluoranthene	40.000	36.925	7.7	110	0.00
90 C	Benzo(a)pyrene	40.000	38.277	4.3	117	0.00
91	Dibenzo(a,h)anthracene	40.000	43.642	-9.1	150	0.00
92	Benzo(g,h,i)perylene	40.000	44.520	-11.3	155	0.00

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(#) = Out of Range

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