

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061223\
 Data File : BF133701.D
 Acq On : 12 Jun 2023 13:31
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 12 13:53:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 09 15:37:41 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	83	0.00
2	1,4-Dioxane	40.000	36.488	8.8	75	0.00
3	Pyridine	40.000	33.044	17.4	65	0.00
4	n-Nitrosodimethylamine	40.000	41.409	-3.5	79	0.00
5 S	2-Fluorophenol	80.000	81.292	-1.6	85	0.00
6	Aniline	40.000	37.715	5.7	80	0.00
7 S	Phenol-d6	80.000	75.574	5.5	82	0.00
8	2-Chlorophenol	40.000	38.712	3.2	83	0.00
9	Benzaldehyde	40.000	35.195	12.0	83	0.00
10 C	Phenol	40.000	37.645	5.9	80	0.00
11	bis(2-Chloroethyl)ether	40.000	38.015	5.0	81	0.00
12	1,3-Dichlorobenzene	40.000	38.779	3.1	82	0.00
13 C	1,4-Dichlorobenzene	40.000	39.332	1.7	82	0.00
14	1,2-Dichlorobenzene	40.000	41.108	-2.8	84	0.00
15	Benzyl Alcohol	40.000	40.978	-2.4	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.435	-3.6	85	0.00
17	2-Methylphenol	40.000	39.422	1.4	82	0.00
18	Hexachloroethane	40.000	44.060	-10.2	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.266	1.8	85	0.00
20	3+4-Methylphenols	40.000	37.699	5.8	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	71	0.00
22	Acetophenone	40.000	39.555	1.1	83	0.00
23 S	Nitrobenzene-d5	80.000	79.624	0.5	81	0.00
24	Nitrobenzene	40.000	40.333	-0.8	81	0.00
25	Isophorone	40.000	39.478	1.3	80	0.00
26 C	2-Nitrophenol	40.000	38.402	4.0	76	0.00
27	2,4-Dimethylphenol	40.000	39.082	2.3	78	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.859	2.9	80	0.00
29 C	2,4-Dichlorophenol	40.000	38.436	3.9	78	0.00
30	1,2,4-Trichlorobenzene	40.000	39.081	2.3	72	0.00
31	Naphthalene	40.000	38.762	3.1	72	0.00
32	Benzoic acid	40.000	39.510	1.2	75	0.00
33	4-Chloroaniline	40.000	38.420	3.9	71	0.00
34 C	Hexachlorobutadiene	40.000	39.666	0.8	73	0.00
35	Caprolactam	40.000	35.157	12.1	62	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.503	3.7	70	0.00
37	2-Methylnaphthalene	40.000	39.218	2.0	74	0.00
38	1-Methylnaphthalene	40.000	39.392	1.5	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	71	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.772	3.1	77	0.00
41 P	Hexachlorocyclopentadiene	40.000	51.411	-28.5#	99	0.00
42 S	2,4,6-Tribromophenol	80.000	73.674	7.9	70	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.590	3.5	72	0.00
44	2,4,5-Trichlorophenol	40.000	38.433	3.9	73	0.00
45 S	2-Fluorobiphenyl	80.000	79.709	0.4	84	0.00
46	1,1'-Biphenyl	40.000	39.149	2.1	82	0.00
47	2-Chloronaphthalene	40.000	39.057	2.4	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.723	3.2	73	0.00
49	Acenaphthylene	40.000	38.331	4.2	70	0.00
50	Dimethylphthalate	40.000	37.837	5.4	70	0.00
51	2,6-Dinitrotoluene	40.000	37.167	7.1	65	0.00
52 C	Acenaphthene	40.000	38.814	3.0	71	0.00
53	3-Nitroaniline	40.000	35.015	12.5	62	0.00
54 P	2,4-Dinitrophenol	40.000	38.767	3.1	71	0.00
55	Dibenzofuran	40.000	39.490	1.3	74	0.00
56 P	4-Nitrophenol	40.000	38.494	3.8	66	0.00
57	2,4-Dinitrotoluene	40.000	38.323	4.2	69	0.00
58	Fluorene	40.000	40.005	-0.0	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.542	3.6	79	0.00
60	Diethylphthalate	40.000	38.671	3.3	75	0.00
61	4-Chlorophenyl-phenylether	40.000	39.212	2.0	84	0.00
62	4-Nitroaniline	40.000	35.633	10.9	72	0.00
63	Azobenzene	40.000	40.459	-1.1	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	73	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.420	-1.1	74	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.961	5.1	73	0.00
67	4-Bromophenyl-phenylether	40.000	38.673	3.3	72	0.00
68	Hexachlorobenzene	40.000	37.974	5.1	70	0.00
69	Atrazine	40.000	37.396	6.5	71	0.00
70 C	Pentachlorophenol	40.000	39.459	1.4	70	0.00
71	Phenanthrene	40.000	39.713	0.7	75	0.00
72	Anthracene	40.000	38.797	3.0	74	0.00
73	Carbazole	40.000	37.763	5.6	86	0.00
74	Di-n-butylphthalate	40.000	36.630	8.4	75	0.00
75 C	Fluoranthene	40.000	38.349	4.1	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	71	0.00
77	Benzydine	40.000	34.038	14.9	57	0.00
78	Pyrene	40.000	40.951	-2.4	73	0.00
79 S	Terphenyl-d14	80.000	78.983	1.3	71	0.00
80	Butylbenzylphthalate	40.000	36.162	9.6	66	0.00
81	Benzo(a)anthracene	40.000	38.446	3.9	72	0.00
82	3,3'-Dichlorobenzidine	40.000	36.168	9.6	68	0.00
83	Chrysene	40.000	38.712	3.2	71	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.672	10.8	67	0.00
85 c	Di-n-octyl phthalate	40.000	39.496	1.3	74	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.293	-5.7	100	0.00
88	Benzo(b)fluoranthene	40.000	36.060	9.8	76	0.00
89	Benzo(k)fluoranthene	40.000	37.260	6.9	76	0.00
90 C	Benzo(a)pyrene	40.000	37.773	5.6	79	0.00
91	Dibenzo(a,h)anthracene	40.000	41.739	-4.3	99	0.00
92	Benzo(g,h,i)perylene	40.000	42.731	-6.8	102	0.00

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(#) = Out of Range

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