

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090523\
 Data File : BF135088.D
 Acq On : 05 Sep 2023 10:50
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 05 11:19:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 31 03:48:08 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	72	0.00
2	1,4-Dioxane	40.000	35.906	10.2	70	-0.01
3	Pyridine	40.000	35.795	10.5	69	-0.02
4	n-Nitrosodimethylamine	40.000	36.463	8.8	71	-0.01
5 S	2-Fluorophenol	80.000	73.252	8.4	74	0.00
6	Aniline	40.000	36.999	7.5	73	0.00
7 S	Phenol-d6	80.000	74.707	6.6	75	0.00
8	2-Chlorophenol	40.000	37.789	5.5	75	0.00
9	Benzaldehyde	40.000	39.233	1.9	82	0.00
10 C	Phenol	40.000	37.247	6.9	74	0.00
11	bis(2-Chloroethyl)ether	40.000	36.842	7.9	73	0.00
12	1,3-Dichlorobenzene	40.000	37.542	6.1	74	0.00
13 C	1,4-Dichlorobenzene	40.000	37.960	5.1	75	0.00
14	1,2-Dichlorobenzene	40.000	37.748	5.6	75	0.00
15	Benzyl Alcohol	40.000	39.164	2.1	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.272	11.8	70	0.00
17	2-Methylphenol	40.000	37.777	5.6	74	0.00
18	Hexachloroethane	40.000	37.521	6.2	74	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.661	8.3	76	0.00
20	3+4-Methylphenols	40.000	38.733	3.2	78	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	75	0.00
22	Acetophenone	40.000	36.659	8.4	76	0.00
23 S	Nitrobenzene-d5	80.000	75.175	6.0	77	0.00
24	Nitrobenzene	40.000	37.217	7.0	75	0.00
25	Isophorone	40.000	36.290	9.3	75	0.00
26 C	2-Nitrophenol	40.000	37.709	5.7	75	0.00
27	2,4-Dimethylphenol	40.000	36.444	8.9	74	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.801	10.5	74	0.00
29 C	2,4-Dichlorophenol	40.000	37.563	6.1	77	0.00
30	1,2,4-Trichlorobenzene	40.000	37.170	7.1	76	0.00
31	Naphthalene	40.000	36.761	8.1	76	0.00
32	Benzoic acid	40.000	37.111	7.2	73	0.00
33	4-Chloroaniline	40.000	36.518	8.7	75	0.00
34 C	Hexachlorobutadiene	40.000	36.920	7.7	75	0.00
35	Caprolactam	40.000	38.339	4.2	77	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.795	3.0	79	0.00
37	2-Methylnaphthalene	40.000	37.433	6.4	77	0.00
38	1-Methylnaphthalene	40.000	37.415	6.5	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.281	9.3	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.062	-0.2	82	0.00
42 S	2,4,6-Tribromophenol	80.000	78.927	1.3	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.772	10.6	76	0.00
44	2,4,5-Trichlorophenol	40.000	36.269	9.3	78	0.00
45 S	2-Fluorobiphenyl	80.000	72.747	9.1	79	0.00
46	1,1'-Biphenyl	40.000	36.026	9.9	78	0.00
47	2-Chloronaphthalene	40.000	35.934	10.2	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.244	4.4	80	0.00
49	Acenaphthylene	40.000	36.931	7.7	79	0.00
50	Dimethylphthalate	40.000	37.220	7.0	81	0.00
51	2,6-Dinitrotoluene	40.000	38.263	4.3	81	0.00
52 C	Acenaphthene	40.000	36.362	9.1	79	0.00
53	3-Nitroaniline	40.000	36.872	7.8	78	0.00
54 P	2,4-Dinitrophenol	40.000	39.682	0.8	76	0.00
55	Dibenzofuran	40.000	36.609	8.5	79	0.00
56 P	4-Nitrophenol	40.000	37.925	5.2	79	0.00
57	2,4-Dinitrotoluene	40.000	39.027	2.4	81	0.00
58	Fluorene	40.000	37.695	5.8	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.424	8.9	77	0.00
60	Diethylphthalate	40.000	37.387	6.5	81	0.00
61	4-Chlorophenyl-phenylether	40.000	36.919	7.7	81	0.00
62	4-Nitroaniline	40.000	38.809	3.0	82	0.00
63	Azobenzene	40.000	36.732	8.2	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.066	4.8	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.667	10.8	80	0.00
67	4-Bromophenyl-phenylether	40.000	35.734	10.7	80	0.00
68	Hexachlorobenzene	40.000	36.069	9.8	82	0.00
69	Atrazine	40.000	40.586	-1.5	83	0.00
70 C	Pentachlorophenol	40.000	36.771	8.1	79	0.00
71	Phenanthrene	40.000	36.136	9.7	83	0.00
72	Anthracene	40.000	36.513	8.7	83	0.00
73	Carbazole	40.000	37.539	6.2	85	0.00
74	Di-n-butylphthalate	40.000	37.099	7.3	84	0.00
75 C	Fluoranthene	40.000	38.234	4.4	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	44.455	-11.1	106	0.00
78	Pyrene	40.000	33.104	17.2	86	0.00
79 S	Terphenyl-d14	80.000	67.323	15.8	88	0.00
80	Butylbenzylphthalate	40.000	37.169	7.1	92	0.00
81	Benzo(a)anthracene	40.000	34.821	12.9	91	0.00
82	3,3'-Dichlorobenzidine	40.000	37.192	7.0	98	0.00
83	Chrysene	40.000	35.393	11.5	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.303	-0.8	101	0.00
85 c	Di-n-octyl phthalate	40.000	40.001	-0.0	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.010	10.0	87	0.00
88	Benzo(b)fluoranthene	40.000	36.421	8.9	98	0.00
89	Benzo(k)fluoranthene	40.000	36.991	7.5	92	0.00
90 C	Benzo(a)pyrene	40.000	35.754	10.6	91	0.00
91	Dibenzo(a,h)anthracene	40.000	35.994	10.0	86	0.00
92	Benzo(g,h,i)perylene	40.000	35.490	11.3	85	0.00

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(#) = Out of Range

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