

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011023\
 Data File : BF131996.D
 Acq On : 10 Jan 2023 15:05
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 11 00:35:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 10 00:32:25 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	86	0.00
2	1,4-Dioxane	40.000	42.013	-5.0	88	-0.02
3	Pyridine	40.000	43.056	-7.6	88	-0.02
4	n-Nitrosodimethylamine	40.000	41.942	-4.9	86	-0.02
5 S	2-Fluorophenol	80.000	80.974	-1.2	85	0.00
6	Aniline	40.000	39.918	0.2	84	0.00
7 S	Phenol-d6	80.000	80.884	-1.1	85	0.00
8	2-Chlorophenol	40.000	40.732	-1.8	85	0.00
9	Benzaldehyde	40.000	37.655	5.9	82	0.00
10 C	Phenol	40.000	40.487	-1.2	86	0.00
11	bis(2-Chloroethyl)ether	40.000	39.409	1.5	82	0.00
12	1,3-Dichlorobenzene	40.000	39.981	0.0	84	0.00
13 C	1,4-Dichlorobenzene	40.000	39.794	0.5	84	0.00
14	1,2-Dichlorobenzene	40.000	39.364	1.6	84	0.00
15	Benzyl Alcohol	40.000	40.139	-0.3	83	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.837	5.4	79	0.00
17	2-Methylphenol	40.000	40.379	-0.9	85	0.00
18	Hexachloroethane	40.000	39.603	1.0	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.549	3.6	82	0.00
20	3+4-Methylphenols	40.000	39.802	0.5	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	40.215	-0.5	83	0.00
23 S	Nitrobenzene-d5	80.000	81.022	-1.3	83	0.00
24	Nitrobenzene	40.000	40.643	-1.6	83	0.00
25	Isophorone	40.000	39.333	1.7	81	0.00
26 C	2-Nitrophenol	40.000	41.511	-3.8	85	0.00
27	2,4-Dimethylphenol	40.000	40.444	-1.1	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.812	3.0	80	0.00
29 C	2,4-Dichlorophenol	40.000	40.231	-0.6	83	0.00
30	1,2,4-Trichlorobenzene	40.000	39.739	0.7	81	0.00
31	Naphthalene	40.000	40.129	-0.3	82	0.00
32	Benzoic acid	40.000	42.319	-5.8	82	0.00
33	4-Chloroaniline	40.000	40.707	-1.8	84	0.00
34 C	Hexachlorobutadiene	40.000	38.941	2.6	79	0.00
35	Caprolactam	40.000	42.291	-5.7	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.594	-1.5	83	0.00
37	2-Methylnaphthalene	40.000	39.812	0.5	82	0.00
38	1-Methylnaphthalene	40.000	39.960	0.1	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.338	-0.8	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.005	20.0	64	0.00
42 S	2,4,6-Tribromophenol	80.000	79.498	0.6	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.593	-4.0	82	0.00
44	2,4,5-Trichlorophenol	40.000	41.301	-3.3	82	0.00
45 S	2-Fluorobiphenyl	80.000	79.435	0.7	81	0.00
46	1,1'-Biphenyl	40.000	40.050	-0.1	81	0.00
47	2-Chloronaphthalene	40.000	41.104	-2.8	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.548	-8.9	87	0.00
49	Acenaphthylene	40.000	40.946	-2.4	83	0.00
50	Dimethylphthalate	40.000	40.379	-0.9	82	0.00
51	2,6-Dinitrotoluene	40.000	40.590	-1.5	81	0.00
52 C	Acenaphthene	40.000	40.293	-0.7	82	0.00
53	3-Nitroaniline	40.000	42.984	-7.5	87	0.00
54 P	2,4-Dinitrophenol	40.000	42.507	-6.3	82	0.00
55	Dibenzofuran	40.000	40.105	-0.3	82	0.00
56 P	4-Nitrophenol	40.000	44.865	-12.2	87	0.00
57	2,4-Dinitrotoluene	40.000	41.718	-4.3	85	0.00
58	Fluorene	40.000	40.070	-0.2	83	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.359	-3.4	81	0.00
60	Diethylphthalate	40.000	39.644	0.9	81	0.00
61	4-Chlorophenyl-phenylether	40.000	39.105	2.2	80	0.00
62	4-Nitroaniline	40.000	44.685	-11.7	90	0.00
63	Azobenzene	40.000	40.478	-1.2	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.854	-4.6	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.527	1.2	84	0.00
67	4-Bromophenyl-phenylether	40.000	37.639	5.9	80	0.00
68	Hexachlorobenzene	40.000	38.680	3.3	82	0.00
69	Atrazine	40.000	39.473	1.3	86	0.00
70 C	Pentachlorophenol	40.000	35.394	11.5	75	0.00
71	Phenanthrene	40.000	39.841	0.4	85	0.00
72	Anthracene	40.000	39.188	2.0	84	0.00
73	Carbazole	40.000	41.053	-2.6	88	0.00
74	Di-n-butylphthalate	40.000	37.402	6.5	80	0.00
75 C	Fluoranthene	40.000	39.884	0.3	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzidine	40.000	38.888	2.8	89	0.00
78	Pyrene	40.000	41.986	-5.0	87	0.00
79 S	Terphenyl-d14	80.000	80.478	-0.6	84	0.00
80	Butylbenzylphthalate	40.000	39.821	0.4	82	0.00
81	Benzo(a)anthracene	40.000	40.360	-0.9	85	0.00
82	3,3'-Dichlorobenzidine	40.000	40.316	-0.8	85	0.00
83	Chrysene	40.000	39.286	1.8	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.489	8.8	75	0.00
85 c	Di-n-octyl phthalate	40.000	35.529	11.2	75	0.00
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.329	-10.8	92	0.00
88	Benzo(b)fluoranthene	40.000	38.641	3.4	84	0.00
89	Benzo(k)fluoranthene	40.000	39.537	1.2	87	0.00
90 C	Benzo(a)pyrene	40.000	40.433	-1.1	89	0.00
91	Dibenzo(a,h)anthracene	40.000	43.906	-9.8	92	0.00
92	Benzo(g,h,i)perylene	40.000	40.819	-2.0	93	0.00

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(#) = Out of Range

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