

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110123\
 Data File : BF136068.D
 Acq On : 01 Nov 2023 10:49
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 01 22:37:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 31 01:13:02 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	96	0.00
2	1,4-Dioxane	40.000	38.340	4.1	93	0.00
3	Pyridine	40.000	38.438	3.9	94	0.00
4	n-Nitrosodimethylamine	40.000	39.042	2.4	95	0.00
5 S	2-Fluorophenol	80.000	77.504	3.1	95	0.00
6	Aniline	40.000	39.042	2.4	96	0.00
7 S	Phenol-d6	80.000	78.023	2.5	95	0.00
8	2-Chlorophenol	40.000	38.964	2.6	94	0.00
9	Benzaldehyde	40.000	39.379	1.6	97	0.00
10 C	Phenol	40.000	40.162	-0.4	97	0.00
11	bis(2-Chloroethyl)ether	40.000	39.365	1.6	97	0.00
12	1,3-Dichlorobenzene	40.000	39.031	2.4	96	0.00
13 C	1,4-Dichlorobenzene	40.000	39.106	2.2	96	0.00
14	1,2-Dichlorobenzene	40.000	39.120	2.2	96	0.00
15	Benzyl Alcohol	40.000	40.268	-0.7	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.861	0.3	97	0.00
17	2-Methylphenol	40.000	39.912	0.2	98	0.00
18	Hexachloroethane	40.000	39.410	1.5	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.020	2.4	97	0.00
20	3+4-Methylphenols	40.000	38.692	3.3	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	39.520	1.2	96	0.00
23 S	Nitrobenzene-d5	80.000	84.665	-5.8	100	0.00
24	Nitrobenzene	40.000	41.712	-4.3	98	0.00
25	Isophorone	40.000	40.946	-2.4	99	0.00
26 C	2-Nitrophenol	40.000	46.126	-15.3	102	0.00
27	2,4-Dimethylphenol	40.000	41.358	-3.4	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.757	-1.9	98	0.00
29 C	2,4-Dichlorophenol	40.000	41.300	-3.2	97	0.00
30	1,2,4-Trichlorobenzene	40.000	40.685	-1.7	97	0.00
31	Naphthalene	40.000	40.185	-0.5	97	0.00
32	Benzoic acid	40.000	41.535	-3.8	102	0.00
33	4-Chloroaniline	40.000	40.745	-1.9	98	0.00
34 C	Hexachlorobutadiene	40.000	40.988	-2.5	98	0.00
35	Caprolactam	40.000	41.347	-3.4	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.986	-2.5	97	0.00
37	2-Methylnaphthalene	40.000	40.673	-1.7	97	0.00
38	1-Methylnaphthalene	40.000	40.928	-2.3	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.215	-3.0	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.976	-4.9	98	0.00
42 S	2,4,6-Tribromophenol	80.000	82.602	-3.3	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.547	-3.9	98	0.00
44	2,4,5-Trichlorophenol	40.000	42.213	-5.5	102	0.00
45 S	2-Fluorobiphenyl	80.000	78.397	2.0	98	0.00
46	1,1'-Biphenyl	40.000	40.431	-1.1	98	0.00
47	2-Chloronaphthalene	40.000	40.715	-1.8	99	0.00

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48	2-Nitroaniline	40.000	43.092	-7.7	98	0.00
49	Acenaphthylene	40.000	40.522	-1.3	98	0.00
50	Dimethylphthalate	40.000	41.345	-3.4	101	0.00
51	2,6-Dinitrotoluene	40.000	43.392	-8.5	100	0.00
52 C	Acenaphthene	40.000	40.399	-1.0	98	0.00
53	3-Nitroaniline	40.000	42.317	-5.8	99	0.00
54 P	2,4-Dinitrophenol	40.000	40.670	-1.7	105	0.00
55	Dibenzofuran	40.000	40.457	-1.1	98	0.00
56 P	4-Nitrophenol	40.000	41.709	-4.3	96	0.00
57	2,4-Dinitrotoluene	40.000	44.399	-11.0	101	0.01
58	Fluorene	40.000	39.644	0.9	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.155	-2.9	98	0.00
60	Diethylphthalate	40.000	41.321	-3.3	99	0.00
61	4-Chlorophenyl-phenylether	40.000	39.988	0.0	99	0.00
62	4-Nitroaniline	40.000	42.037	-5.1	97	0.00
63	Azobenzene	40.000	40.893	-2.2	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.144	-7.9	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.576	-6.4	99	0.00
67	4-Bromophenyl-phenylether	40.000	43.950	-9.9	100	0.00
68	Hexachlorobenzene	40.000	43.267	-8.2	99	0.00
69	Atrazine	40.000	41.189	-3.0	98	0.00
70 C	Pentachlorophenol	40.000	43.725	-9.3	97	0.00
71	Phenanthrene	40.000	41.442	-3.6	96	0.00
72	Anthracene	40.000	41.726	-4.3	97	0.00
73	Carbazole	40.000	41.090	-2.7	94	0.00
74	Di-n-butylphthalate	40.000	42.706	-6.8	98	0.00
75 C	Fluoranthene	40.000	40.785	-2.0	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77	Benzydine	40.000	47.423	-18.6	89	0.00
78	Pyrene	40.000	43.792	-9.5	92	0.00
79 S	Terphenyl-d14	80.000	85.722	-7.2	91	0.00
80	Butylbenzylphthalate	40.000	43.992	-10.0	93	0.00
81	Benzo(a)anthracene	40.000	40.700	-1.8	87	0.00
82	3,3'-Dichlorobenzidine	40.000	43.478	-8.7	91	0.00
83	Chrysene	40.000	40.697	-1.7	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.606	-6.5	90	0.00
85 c	Di-n-octyl phthalate	40.000	44.082	-10.2	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	45.339	-13.3	98	0.02
88	Benzo(b)fluoranthene	40.000	39.213	2.0	94	0.01
89	Benzo(k)fluoranthene	40.000	39.237	1.9	93	0.01
90 C	Benzo(a)pyrene	40.000	40.911	-2.3	96	0.02
91	Dibenzo(a,h)anthracene	40.000	45.468	-13.7	98	0.02
92	Benzo(g,h,i)perylene	40.000	41.422	-3.6	96	0.03

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(#) = Out of Range

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