

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012023\
 Data File : BF132162.D
 Acq On : 20 Jan 2023 15:35
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 21 02:20:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 20 00:50:42 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	106	0.00
2	1,4-Dioxane	40.000	40.902	-2.3	108	0.00
3	Pyridine	40.000	40.832	-2.1	107	0.00
4	n-Nitrosodimethylamine	40.000	40.455	-1.1	107	0.00
5 S	2-Fluorophenol	80.000	78.245	2.2	106	0.00
6	Aniline	40.000	39.382	1.5	107	0.00
7 S	Phenol-d6	80.000	79.333	0.8	108	0.00
8	2-Chlorophenol	40.000	40.114	-0.3	108	0.00
9	Benzaldehyde	40.000	40.246	-0.6	109	0.00
10 C	Phenol	40.000	39.679	0.8	107	0.00
11	bis(2-Chloroethyl)ether	40.000	39.017	2.5	106	0.00
12	1,3-Dichlorobenzene	40.000	38.732	3.2	105	0.00
13 C	1,4-Dichlorobenzene	40.000	38.895	2.8	105	0.00
14	1,2-Dichlorobenzene	40.000	38.256	4.4	105	0.00
15	Benzyl Alcohol	40.000	40.102	-0.3	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.816	3.0	104	0.00
17	2-Methylphenol	40.000	39.617	1.0	106	0.00
18	Hexachloroethane	40.000	40.351	-0.9	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.522	3.7	106	0.00
20	3+4-Methylphenols	40.000	40.168	-0.4	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	38.362	4.1	106	0.00
23 S	Nitrobenzene-d5	80.000	83.022	-3.8	108	0.00
24	Nitrobenzene	40.000	41.488	-3.7	108	0.00
25	Isophorone	40.000	39.909	0.2	108	0.00
26 C	2-Nitrophenol	40.000	46.115	-15.3	125	0.00
27	2,4-Dimethylphenol	40.000	40.088	-0.2	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.941	2.6	106	0.00
29 C	2,4-Dichlorophenol	40.000	41.196	-3.0	107	0.00
30	1,2,4-Trichlorobenzene	40.000	38.788	3.0	104	0.00
31	Naphthalene	40.000	38.966	2.6	106	0.00
32	Benzoic acid	40.000	44.085	-10.2	130	0.00
33	4-Chloroaniline	40.000	40.344	-0.9	108	0.00
34 C	Hexachlorobutadiene	40.000	39.408	1.5	106	0.00
35	Caprolactam	40.000	45.918	-14.8	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.575	-3.9	109	0.00
37	2-Methylnaphthalene	40.000	38.623	3.4	106	0.00
38	1-Methylnaphthalene	40.000	38.709	3.2	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.854	5.4	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.489	-1.2	108	0.00
42 S	2,4,6-Tribromophenol	80.000	86.816	-8.5	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.883	-4.7	111	0.00
44	2,4,5-Trichlorophenol	40.000	41.552	-3.9	110	0.00
45 S	2-Fluorobiphenyl	80.000	70.857	11.4	106	0.00
46	1,1'-Biphenyl	40.000	38.287	4.3	108	0.00
47	2-Chloronaphthalene	40.000	38.528	3.7	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.925	-7.3	120	0.00
49	Acenaphthylene	40.000	38.841	2.9	108	0.00
50	Dimethylphthalate	40.000	40.073	-0.2	111	0.00
51	2,6-Dinitrotoluene	40.000	46.522	-16.3	119	0.00
52 C	Acenaphthene	40.000	38.948	2.6	110	0.00
53	3-Nitroaniline	40.000	46.445	-16.1	119	0.00
54 P	2,4-Dinitrophenol	40.000	46.309	-15.8	141	0.00
55	Dibenzofuran	40.000	38.622	3.4	108	0.00
56 P	4-Nitrophenol	40.000	47.215	-18.0	122	0.00
57	2,4-Dinitrotoluene	40.000	49.002	-22.5	127	0.00
58	Fluorene	40.000	38.674	3.3	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.775	-9.4	114	0.00
60	Diethylphthalate	40.000	41.477	-3.7	113	0.00
61	4-Chlorophenyl-phenylether	40.000	39.058	2.4	109	0.00
62	4-Nitroaniline	40.000	45.880	-14.7	125	0.00
63	Azobenzene	40.000	39.450	1.4	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.465	-8.7	143	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.866	7.8	111	0.00
67	4-Bromophenyl-phenylether	40.000	37.286	6.8	111	0.00
68	Hexachlorobenzene	40.000	37.817	5.5	112	0.00
69	Atrazine	40.000	42.020	-5.1	122	0.00
70 C	Pentachlorophenol	40.000	44.251	-10.6	123	0.00
71	Phenanthrene	40.000	37.976	5.1	115	0.00
72	Anthracene	40.000	38.527	3.7	117	0.00
73	Carbazole	40.000	39.423	1.4	119	0.00
74	Di-n-butylphthalate	40.000	41.779	-4.4	123	0.00
75 C	Fluoranthene	40.000	40.438	-1.1	125	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	123	0.00
77	Benzydine	40.000	45.343	-13.4	123	0.00
78	Pyrene	40.000	41.069	-2.7	126	0.00
79 S	Terphenyl-d14	80.000	78.657	1.7	125	0.00
80	Butylbenzylphthalate	40.000	44.745	-11.9	141	0.00
81	Benzo(a)anthracene	40.000	39.909	0.2	125	0.00
82	3,3'-Dichlorobenzidine	40.000	41.355	-3.4	120	0.00
83	Chrysene	40.000	38.820	2.9	122	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.797	-4.5	133	0.00
85 c	Di-n-octyl phthalate	40.000	38.727	3.2	121	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.225	1.9	102	0.00
88	Benzo(b)fluoranthene	40.000	42.140	-5.4	109	0.00
89	Benzo(k)fluoranthene	40.000	39.386	1.5	105	0.00
90 C	Benzo(a)pyrene	40.000	41.466	-3.7	106	0.00
91	Dibenzo(a,h)anthracene	40.000	42.123	-5.3	100	0.00
92	Benzo(g,h,i)perylene	40.000	39.281	1.8	102	0.00

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(#) = Out of Range

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