

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062223\
 Data File : BF133889.D
 Acq On : 22 Jun 2023 08:28
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 23 02:21:33 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 23 02:21:26 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	95	0.00
2	1,4-Dioxane	40.000	38.795	3.0	92	0.00
3	Pyridine	40.000	36.058	9.9	81	0.00
4	n-Nitrosodimethylamine	40.000	37.913	5.2	83	0.00
5 S	2-Fluorophenol	80.000	84.297	-5.4	101	0.00
6	Aniline	40.000	38.743	3.1	94	0.00
7 S	Phenol-d6	80.000	78.058	2.4	97	0.00
8	2-Chlorophenol	40.000	40.237	-0.6	99	0.00
9	Benzaldehyde	40.000	33.679	15.8	91	0.00
10 C	Phenol	40.000	39.488	1.3	96	0.00
11	bis(2-Chloroethyl)ether	40.000	38.250	4.4	93	0.00
12	1,3-Dichlorobenzene	40.000	39.920	0.2	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.983	0.0	95	0.00
14	1,2-Dichlorobenzene	40.000	41.946	-4.9	98	0.00
15	Benzyl Alcohol	40.000	39.048	2.4	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.132	2.2	92	0.00
17	2-Methylphenol	40.000	40.365	-0.9	97	0.00
18	Hexachloroethane	40.000	43.538	-8.8	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.768	8.1	91	0.00
20	3+4-Methylphenols	40.000	37.897	5.3	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	39.751	0.6	94	0.00
23 S	Nitrobenzene-d5	80.000	82.511	-3.1	94	0.00
24	Nitrobenzene	40.000	41.359	-3.4	93	0.00
25	Isophorone	40.000	39.166	2.1	90	0.00
26 C	2-Nitrophenol	40.000	45.047	-12.6	101	0.00
27	2,4-Dimethylphenol	40.000	40.803	-2.0	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.087	2.3	90	0.00
29 C	2,4-Dichlorophenol	40.000	40.947	-2.4	93	0.00
30	1,2,4-Trichlorobenzene	40.000	40.174	-0.4	84	0.00
31	Naphthalene	40.000	39.693	0.8	83	0.00
32	Benzoic acid	40.000	46.077	-15.2	98	0.00
33	4-Chloroaniline	40.000	40.338	-0.8	84	0.00
34 C	Hexachlorobutadiene	40.000	39.101	2.2	81	0.00
35	Caprolactam	40.000	39.530	1.2	78	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.935	0.2	82	0.00
37	2-Methylnaphthalene	40.000	39.653	0.9	84	0.00
38	1-Methylnaphthalene	40.000	40.523	-1.3	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.904	0.2	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.862	-4.7	90	0.00
42 S	2,4,6-Tribromophenol	80.000	80.345	-0.4	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.393	-1.0	85	0.00
44	2,4,5-Trichlorophenol	40.000	40.518	-1.3	86	0.00
45 S	2-Fluorobiphenyl	80.000	78.790	1.5	93	0.00
46	1,1'-Biphenyl	40.000	39.879	0.3	93	0.00
47	2-Chloronaphthalene	40.000	40.540	-1.3	94	0.00

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48	2-Nitroaniline	40.000	41.753	-4.4	88	0.00
49	Acenaphthylene	40.000	40.277	-0.7	83	0.00
50	Dimethylphthalate	40.000	39.117	2.2	82	0.00
51	2,6-Dinitrotoluene	40.000	42.169	-5.4	83	0.00
52 C	Acenaphthene	40.000	39.845	0.4	81	0.00
53	3-Nitroaniline	40.000	41.175	-2.9	82	0.00
54 P	2,4-Dinitrophenol	40.000	43.835	-9.6	91	0.00
55	Dibenzofuran	40.000	40.977	-2.4	86	0.00
56 P	4-Nitrophenol	40.000	42.006	-5.0	81	0.00
57	2,4-Dinitrotoluene	40.000	44.288	-10.7	90	0.00
58	Fluorene	40.000	41.645	-4.1	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.839	-7.1	99	0.00
60	Diethylphthalate	40.000	38.846	2.9	84	0.00
61	4-Chlorophenyl-phenylether	40.000	39.856	0.4	96	0.00
62	4-Nitroaniline	40.000	41.518	-3.8	94	0.00
63	Azobenzene	40.000	39.689	0.8	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.129	-17.8	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.682	5.8	87	0.00
67	4-Bromophenyl-phenylether	40.000	37.446	6.4	84	0.00
68	Hexachlorobenzene	40.000	37.904	5.2	85	0.00
69	Atrazine	40.000	35.029	12.4	80	0.00
70 C	Pentachlorophenol	40.000	37.886	5.3	81	0.00
71	Phenanthrene	40.000	39.338	1.7	89	0.00
72	Anthracene	40.000	39.210	2.0	90	0.00
73	Carbazole	40.000	38.903	2.7	107	0.00
74	Di-n-butylphthalate	40.000	36.375	9.1	90	0.00
75 C	Fluoranthene	40.000	40.032	-0.1	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzydine	40.000	31.586	21.0	60	0.00
78	Pyrene	40.000	45.207	-13.0	92	0.00
79 S	Terphenyl-d14	80.000	86.005	-7.5	87	0.00
80	Butylbenzylphthalate	40.000	40.442	-1.1	84	0.00
81	Benzo(a)anthracene	40.000	39.714	0.7	84	0.00
82	3,3'-Dichlorobenzidine	40.000	36.392	9.0	77	0.00
83	Chrysene	40.000	39.937	0.2	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.588	6.0	80	0.00
85 c	Di-n-octyl phthalate	40.000	35.478	11.3	75	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.500	-6.3	120	0.00
88	Benzo(b)fluoranthene	40.000	36.174	9.6	91	0.00
89	Benzo(k)fluoranthene	40.000	37.937	5.2	93	0.00
90 C	Benzo(a)pyrene	40.000	39.670	0.8	100	0.00
91	Dibenzo(a,h)anthracene	40.000	42.079	-5.2	119	0.00
92	Benzo(g,h,i)perylene	40.000	42.862	-7.2	123	0.00

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(#) = Out of Range

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