

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062223\
 Data File : BF133908.D
 Acq On : 22 Jun 2023 18:55
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 23 03:05:33 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	103	0.00
2	1,4-Dioxane	40.000	39.200	2.0	99	0.00
3	Pyridine	40.000	35.134	12.2	85	0.00
4	n-Nitrosodimethylamine	40.000	37.015	7.5	87	0.00
5 S	2-Fluorophenol	80.000	82.444	-3.1	106	0.00
6	Aniline	40.000	38.764	3.1	101	0.00
7 S	Phenol-d6	80.000	77.644	2.9	103	0.00
8	2-Chlorophenol	40.000	40.153	-0.4	106	0.00
9	Benzaldehyde	40.000	32.975	17.6	96	0.00
10 C	Phenol	40.000	39.676	0.8	104	0.00
11	bis(2-Chloroethyl)ether	40.000	38.842	2.9	102	0.00
12	1,3-Dichlorobenzene	40.000	39.804	0.5	104	0.00
13 C	1,4-Dichlorobenzene	40.000	40.006	-0.0	102	0.00
14	1,2-Dichlorobenzene	40.000	41.255	-3.1	104	0.00
15	Benzyl Alcohol	40.000	39.249	1.9	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.467	-1.2	103	0.00
17	2-Methylphenol	40.000	40.275	-0.7	104	0.00
18	Hexachloroethane	40.000	43.108	-7.8	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.235	6.9	99	0.00
20	3+4-Methylphenols	40.000	37.321	6.7	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	39.585	1.0	102	0.00
23 S	Nitrobenzene-d5	80.000	82.180	-2.7	102	0.00
24	Nitrobenzene	40.000	41.086	-2.7	101	0.00
25	Isophorone	40.000	39.820	0.4	99	0.00
26 C	2-Nitrophenol	40.000	45.215	-13.0	110	0.00
27	2,4-Dimethylphenol	40.000	40.260	-0.6	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.812	0.5	100	0.00
29 C	2,4-Dichlorophenol	40.000	40.235	-0.6	100	0.00
30	1,2,4-Trichlorobenzene	40.000	40.044	-0.1	91	0.00
31	Naphthalene	40.000	39.751	0.6	91	0.00
32	Benzoic acid	40.000	47.954	-19.9	111	0.00
33	4-Chloroaniline	40.000	40.704	-1.8	92	0.00
34 C	Hexachlorobutadiene	40.000	38.721	3.2	88	0.00
35	Caprolactam	40.000	38.806	3.0	84	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.964	0.1	89	0.00
37	2-Methylnaphthalene	40.000	40.505	-1.3	93	0.00
38	1-Methylnaphthalene	40.000	40.660	-1.6	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.264	4.3	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.970	-7.4	105	0.00
42 S	2,4,6-Tribromophenol	80.000	80.296	-0.4	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.375	1.6	94	0.00
44	2,4,5-Trichlorophenol	40.000	40.099	-0.2	97	0.00
45 S	2-Fluorobiphenyl	80.000	75.701	5.4	102	0.00
46	1,1'-Biphenyl	40.000	39.455	1.4	105	0.00
47	2-Chloronaphthalene	40.000	39.324	1.7	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.169	-2.9	99	0.00
49	Acenaphthylene	40.000	39.216	2.0	92	0.00
50	Dimethylphthalate	40.000	38.666	3.3	92	0.00
51	2,6-Dinitrotoluene	40.000	41.464	-3.7	93	0.00
52 C	Acenaphthene	40.000	39.190	2.0	91	0.00
53	3-Nitroaniline	40.000	40.434	-1.1	91	0.00
54 P	2,4-Dinitrophenol	40.000	46.896	-17.2	112	0.00
55	Dibenzofuran	40.000	40.218	-0.5	96	0.00
56 P	4-Nitrophenol	40.000	41.778	-4.4	92	0.00
57	2,4-Dinitrotoluene	40.000	44.493	-11.2	103	0.00
58	Fluorene	40.000	41.130	-2.8	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.654	-6.6	112	0.00
60	Diethylphthalate	40.000	40.168	-0.4	99	0.00
61	4-Chlorophenyl-phenylether	40.000	39.582	1.0	108	0.00
62	4-Nitroaniline	40.000	40.488	-1.2	104	0.00
63	Azobenzene	40.000	39.142	2.1	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.574	-21.4	121	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.192	7.0	97	0.00
67	4-Bromophenyl-phenylether	40.000	37.613	6.0	95	0.00
68	Hexachlorobenzene	40.000	38.322	4.2	97	0.00
69	Atrazine	40.000	35.099	12.3	91	0.00
70 C	Pentachlorophenol	40.000	39.718	0.7	96	0.00
71	Phenanthrene	40.000	38.796	3.0	99	0.00
72	Anthracene	40.000	39.069	2.3	101	0.00
73	Carbazole	40.000	38.217	4.5	119	0.00
74	Di-n-butylphthalate	40.000	37.600	6.0	105	0.00
75 C	Fluoranthene	40.000	39.951	0.1	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzidine	40.000	33.617	16.0	74	0.00
78	Pyrene	40.000	44.349	-10.9	103	0.00
79 S	Terphenyl-d14	80.000	86.114	-7.6	100	0.00
80	Butylbenzylphthalate	40.000	41.532	-3.8	99	0.00
81	Benzo(a)anthracene	40.000	40.104	-0.3	98	0.00
82	3,3'-Dichlorobenzidine	40.000	37.952	5.1	93	0.00
83	Chrysene	40.000	40.486	-1.2	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.681	-1.7	100	0.00
85 c	Di-n-octyl phthalate	40.000	41.303	-3.3	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	113	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.749	-9.4	139	0.00
88	Benzo(b)fluoranthene	40.000	37.771	5.6	107	0.00
89	Benzo(k)fluoranthene	40.000	38.424	3.9	106	0.00
90 C	Benzo(a)pyrene	40.000	40.872	-2.2	116	0.00
91	Dibenzo(a,h)anthracene	40.000	43.574	-8.9	139	0.00
92	Benzo(g,h,i)perylene	40.000	43.759	-9.4	141	0.00

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(#) = Out of Range

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