

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101823\
 Data File : BF135838.D
 Acq On : 18 Oct 2023 10:27
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 19 01:13:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 17 01:22:00 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	80	0.00
2	1,4-Dioxane	40.000	48.535	-21.3	101	-0.02
3	Pyridine	40.000	40.483	-1.2	79	-0.01
4	n-Nitrosodimethylamine	40.000	42.619	-6.5	82	-0.02
5 S	2-Fluorophenol	80.000	88.754	-10.9	89	0.00
6	Aniline	40.000	37.646	5.9	76	0.00
7 S	Phenol-d6	80.000	76.867	3.9	80	0.00
8	2-Chlorophenol	40.000	39.331	1.7	80	0.00
9	Benzaldehyde	40.000	38.765	3.1	82	0.00
10 C	Phenol	40.000	39.626	0.9	80	0.00
11	bis(2-Chloroethyl)ether	40.000	37.633	5.9	75	0.00
12	1,3-Dichlorobenzene	40.000	39.550	1.1	81	0.00
13 C	1,4-Dichlorobenzene	40.000	38.773	3.1	79	0.00
14	1,2-Dichlorobenzene	40.000	39.727	0.7	82	0.00
15	Benzyl Alcohol	40.000	40.380	-1.0	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.723	10.7	74	0.00
17	2-Methylphenol	40.000	36.357	9.1	76	0.00
18	Hexachloroethane	40.000	39.064	2.3	82	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.107	4.7	83	0.00
20	3+4-Methylphenols	40.000	39.841	0.4	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	74	0.00
22	Acetophenone	40.000	44.739	-11.8	83	0.00
23 S	Nitrobenzene-d5	80.000	89.654	-12.1	82	0.00
24	Nitrobenzene	40.000	43.783	-9.5	78	0.00
25	Isophorone	40.000	42.081	-5.2	77	0.00
26 C	2-Nitrophenol	40.000	41.685	-4.2	73	0.00
27	2,4-Dimethylphenol	40.000	44.338	-10.8	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.504	-8.8	77	0.00
29 C	2,4-Dichlorophenol	40.000	44.859	-12.1	80	0.00
30	1,2,4-Trichlorobenzene	40.000	44.405	-11.0	82	0.00
31	Naphthalene	40.000	40.551	-1.4	74	0.00
32	Benzoic acid	40.000	43.407	-8.5	71	0.00
33	4-Chloroaniline	40.000	44.425	-11.1	81	0.00
34 C	Hexachlorobutadiene	40.000	46.221	-15.6	83	0.00
35	Caprolactam	40.000	42.954	-7.4	76	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.716	-11.8	78	0.00
37	2-Methylnaphthalene	40.000	41.388	-3.5	74	0.00
38	1-Methylnaphthalene	40.000	42.198	-5.5	76	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.188	-5.5	76	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.877	7.8	64	0.00
42 S	2,4,6-Tribromophenol	80.000	84.977	-6.2	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.607	-1.5	73	0.00
44	2,4,5-Trichlorophenol	40.000	42.379	-5.9	76	0.00
45 S	2-Fluorobiphenyl	80.000	84.946	-6.2	81	0.00
46	1,1'-Biphenyl	40.000	42.962	-7.4	79	0.00
47	2-Chloronaphthalene	40.000	42.597	-6.5	79	0.00

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48	2-Nitroaniline	40.000	42.809	-7.0	78	0.00
49	Acenaphthylene	40.000	40.846	-2.1	78	0.00
50	Dimethylphthalate	40.000	40.449	-1.1	76	0.00
51	2,6-Dinitrotoluene	40.000	42.914	-7.3	79	0.00
52 C	Acenaphthene	40.000	41.800	-4.5	77	0.00
53	3-Nitroaniline	40.000	42.886	-7.2	79	0.00
54 P	2,4-Dinitrophenol	40.000	42.915	-7.3	74	0.00
55	Dibenzofuran	40.000	42.644	-6.6	80	0.00
56 P	4-Nitrophenol	40.000	34.504	13.7	62	0.00
57	2,4-Dinitrotoluene	40.000	43.569	-8.9	82	0.00
58	Fluorene	40.000	42.456	-6.1	83	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.300	-0.7	74	0.00
60	Diethylphthalate	40.000	41.443	-3.6	79	0.00
61	4-Chlorophenyl-phenylether	40.000	42.575	-6.4	83	0.00
62	4-Nitroaniline	40.000	43.574	-8.9	82	0.00
63	Azobenzene	40.000	41.178	-2.9	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.770	-4.4	75	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.468	-3.7	80	0.00
67	4-Bromophenyl-phenylether	40.000	42.024	-5.1	81	0.00
68	Hexachlorobenzene	40.000	41.096	-2.7	80	0.00
69	Atrazine	40.000	40.951	-2.4	81	0.00
70 C	Pentachlorophenol	40.000	38.499	3.8	70	0.00
71	Phenanthrene	40.000	42.203	-5.5	83	0.00
72	Anthracene	40.000	41.940	-4.8	80	0.00
73	Carbazole	40.000	42.061	-5.2	81	0.00
74	Di-n-butylphthalate	40.000	40.684	-1.7	76	0.00
75 C	Fluoranthene	40.000	41.676	-4.2	80	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	76	0.00
77	Benzydine	40.000	37.998	5.0	72	0.00
78	Pyrene	40.000	42.284	-5.7	80	0.00
79 S	Terphenyl-d14	80.000	83.828	-4.8	83	0.00
80	Butylbenzylphthalate	40.000	39.996	0.0	73	0.00
81	Benzo(a)anthracene	40.000	42.592	-6.5	78	0.00
82	3,3'-Dichlorobenzidine	40.000	41.060	-2.7	76	0.00
83	Chrysene	40.000	41.931	-4.8	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.017	2.5	71	0.00
85 c	Di-n-octyl phthalate	40.000	37.138	7.2	69	0.00
86 I	Perylene-d12	20.000	20.000	0.0	72	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.844	-4.6	75	0.00
88	Benzo(b)fluoranthene	40.000	40.663	-1.7	68	0.00
89	Benzo(k)fluoranthene	40.000	44.083	-10.2	80	0.00
90 C	Benzo(a)pyrene	40.000	40.972	-2.4	71	0.00
91	Dibenzo(a,h)anthracene	40.000	41.597	-4.0	73	0.00
92	Benzo(g,h,i)perylene	40.000	45.049	-12.6	78	0.00

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(#) = Out of Range

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