

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101823\
 Data File : BF135856.D
 Acq On : 18 Oct 2023 19:52
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 19 01:42:19 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	76	0.00
2	1,4-Dioxane	40.000	48.823	-22.1	96	-0.03
3	Pyridine	40.000	39.219	2.0	73	-0.02
4	n-Nitrosodimethylamine	40.000	41.232	-3.1	75	-0.03
5 S	2-Fluorophenol	80.000	85.754	-7.2	82	0.00
6	Aniline	40.000	38.597	3.5	74	0.00
7 S	Phenol-d6	80.000	76.801	4.0	76	0.00
8	2-Chlorophenol	40.000	39.116	2.2	76	0.00
9	Benzaldehyde	40.000	38.996	2.5	78	0.00
10 C	Phenol	40.000	39.872	0.3	76	0.00
11	bis(2-Chloroethyl)ether	40.000	37.778	5.6	72	0.00
12	1,3-Dichlorobenzene	40.000	39.938	0.2	78	0.00
13 C	1,4-Dichlorobenzene	40.000	39.408	1.5	77	0.00
14	1,2-Dichlorobenzene	40.000	39.933	0.2	78	0.00
15	Benzyl Alcohol	40.000	40.978	-2.4	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.558	6.1	74	0.00
17	2-Methylphenol	40.000	39.314	1.7	78	0.00
18	Hexachloroethane	40.000	40.604	-1.5	81	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.411	1.5	82	0.00
20	3+4-Methylphenols	40.000	40.259	-0.6	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	39.864	0.3	80	0.00
23 S	Nitrobenzene-d5	80.000	79.884	0.1	80	0.00
24	Nitrobenzene	40.000	39.907	0.2	78	0.00
25	Isophorone	40.000	39.228	1.9	78	0.00
26 C	2-Nitrophenol	40.000	41.970	-4.9	80	0.00
27	2,4-Dimethylphenol	40.000	40.394	-1.0	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.669	0.8	76	0.00
29 C	2,4-Dichlorophenol	40.000	42.117	-5.3	81	0.00
30	1,2,4-Trichlorobenzene	40.000	42.334	-5.8	84	0.00
31	Naphthalene	40.000	42.072	-5.2	83	0.00
32	Benzoic acid	40.000	39.446	1.4	71	-0.01
33	4-Chloroaniline	40.000	43.038	-7.6	85	0.00
34 C	Hexachlorobutadiene	40.000	44.225	-10.6	86	0.00
35	Caprolactam	40.000	41.629	-4.1	80	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.389	-8.5	83	0.00
37	2-Methylnaphthalene	40.000	43.268	-8.2	84	0.00
38	1-Methylnaphthalene	40.000	42.373	-5.9	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	72	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	44.538	-11.3	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.477	8.8	61	0.00
42 S	2,4,6-Tribromophenol	80.000	97.435	-21.8	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.326	-3.3	72	0.00
44	2,4,5-Trichlorophenol	40.000	40.190	-0.5	70	0.00
45 S	2-Fluorobiphenyl	80.000	83.619	-4.5	77	0.00
46	1,1'-Biphenyl	40.000	42.086	-5.2	75	0.00
47	2-Chloronaphthalene	40.000	42.045	-5.1	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.587	-6.5	75	0.00
49	Acenaphthylene	40.000	41.698	-4.2	77	0.00
50	Dimethylphthalate	40.000	41.295	-3.2	75	0.00
51	2,6-Dinitrotoluene	40.000	42.785	-7.0	76	0.00
52 C	Acenaphthene	40.000	41.711	-4.3	75	0.00
53	3-Nitroaniline	40.000	42.594	-6.5	76	0.00
54 P	2,4-Dinitrophenol	40.000	37.327	6.7	62	0.00
55	Dibenzofuran	40.000	43.148	-7.9	79	0.00
56 P	4-Nitrophenol	40.000	32.678	18.3	57	0.00
57	2,4-Dinitrotoluene	40.000	44.587	-11.5	81	0.00
58	Fluorene	40.000	46.154	-15.4	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.936	-4.8	75	0.00
60	Diethylphthalate	40.000	43.537	-8.8	81	0.00
61	4-Chlorophenyl-phenylether	40.000	46.184	-15.5	87	0.00
62	4-Nitroaniline	40.000	45.950	-14.9	84	0.00
63	Azobenzene	40.000	46.540	-16.3	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.949	-17.4	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	46.247	-15.6	87	0.00
67	4-Bromophenyl-phenylether	40.000	47.495	-18.7	90	0.00
68	Hexachlorobenzene	40.000	47.342	-18.4	91	-0.01
69	Atrazine	40.000	45.662	-14.2	88	0.00
70 C	Pentachlorophenol	40.000	35.825	10.4	63	0.00
71	Phenanthrene	40.000	41.533	-3.8	80	0.00
72	Anthracene	40.000	42.184	-5.5	79	0.00
73	Carbazole	40.000	42.007	-5.0	79	0.00
74	Di-n-butylphthalate	40.000	42.671	-6.7	78	0.00
75 C	Fluoranthene	40.000	45.029	-12.6	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	61	-0.01
77	Benzydine	40.000	48.403	-21.0	73	0.00
78	Pyrene	40.000	55.441	-38.6#	85	0.00
79 S	Terphenyl-d14	80.000	108.680	-35.9#	86	-0.01
80	Butylbenzylphthalate	40.000	44.047	-10.1	64	-0.01
81	Benzo(a)anthracene	40.000	42.457	-6.1	62	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.784	0.5	59	0.00
83	Chrysene	40.000	40.867	-2.2	61	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.940	2.7	57	0.00
85 c	Di-n-octyl phthalate	40.000	37.752	5.6	56	0.00
86 I	Perylene-d12	20.000	20.000	0.0	63	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	53.467	-33.7#	84	0.00
88	Benzo(b)fluoranthene	40.000	39.852	0.4	59	0.00
89	Benzo(k)fluoranthene	40.000	44.430	-11.1	71	0.00
90 C	Benzo(a)pyrene	40.000	40.004	-0.0	62	0.00
91	Dibenzo(a,h)anthracene	40.000	54.461	-36.2#	85	-0.01
92	Benzo(g,h,i)perylene	40.000	57.913	-44.8#	89	0.00

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(#) = Out of Range

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