

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121123\
 Data File : BF136486.D
 Acq On : 11 Dec 2023 12:51
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 11 13:24:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 09:40:27 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	91	0.00
2	1,4-Dioxane	40.000	37.813	5.5	82	-0.02
3	Pyridine	40.000	42.247	-5.6	89	-0.02
4	n-Nitrosodimethylamine	40.000	39.095	2.3	84	-0.02
5 S	2-Fluorophenol	80.000	74.449	6.9	81	0.00
6	Aniline	40.000	47.000	-17.5	101	0.00
7 S	Phenol-d6	80.000	74.632	6.7	82	0.00
8	2-Chlorophenol	40.000	37.403	6.5	82	0.00
9	Benzaldehyde	40.000	40.332	-0.8	86	0.00
10 C	Phenol	40.000	38.225	4.4	83	0.00
11	bis(2-Chloroethyl)ether	40.000	37.291	6.8	82	0.00
12	1,3-Dichlorobenzene	40.000	35.391	11.5	77	0.00
13 C	1,4-Dichlorobenzene	40.000	34.721	13.2	76	0.00
14	1,2-Dichlorobenzene	40.000	34.822	12.9	77	0.00
15	Benzyl Alcohol	40.000	39.428	1.4	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.185	12.0	77	0.00
17	2-Methylphenol	40.000	39.347	1.6	85	0.00
18	Hexachloroethane	40.000	34.856	12.9	75	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.354	6.6	81	-0.01
20	3+4-Methylphenols	40.000	39.405	1.5	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	37.707	5.7	82	0.00
23 S	Nitrobenzene-d5	80.000	76.518	4.4	81	0.00
24	Nitrobenzene	40.000	36.915	7.7	79	0.00
25	Isophorone	40.000	37.905	5.2	81	0.00
26 C	2-Nitrophenol	40.000	39.769	0.6	83	0.00
27	2,4-Dimethylphenol	40.000	50.385	-26.0#	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.807	5.5	81	0.00
29 C	2,4-Dichlorophenol	40.000	38.441	3.9	81	0.00
30	1,2,4-Trichlorobenzene	40.000	35.934	10.2	77	0.00
31	Naphthalene	40.000	37.232	6.9	80	0.00
32	Benzoic acid	40.000	37.523	6.2	76	-0.01
33	4-Chloroaniline	40.000	43.761	-9.4	92	0.00
34 C	Hexachlorobutadiene	40.000	35.710	10.7	77	0.00
35	Caprolactam	40.000	39.480	1.3	84	-0.01
36 C	4-Chloro-3-methylphenol	40.000	38.201	4.5	81	0.00
37	2-Methylnaphthalene	40.000	39.554	1.1	86	0.00
38	1-Methylnaphthalene	40.000	36.868	7.8	80	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.412	1.5	84	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.974	-14.9	94	0.00
42 S	2,4,6-Tribromophenol	80.000	73.566	8.0	77	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.389	4.0	81	0.00
44	2,4,5-Trichlorophenol	40.000	40.090	-0.2	84	0.00
45 S	2-Fluorobiphenyl	80.000	76.467	4.4	82	0.00
46	1,1'-Biphenyl	40.000	38.148	4.6	81	-0.01
47	2-Chloronaphthalene	40.000	36.128	9.7	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.182	-0.5	83	0.00
49	Acenaphthylene	40.000	39.492	1.3	84	0.00
50	Dimethylphthalate	40.000	38.906	2.7	83	-0.01
51	2,6-Dinitrotoluene	40.000	37.870	5.3	79	0.00
52 C	Acenaphthene	40.000	38.243	4.4	81	0.00
53	3-Nitroaniline	40.000	40.914	-2.3	86	0.00
54 P	2,4-Dinitrophenol	40.000	33.276	16.8	65	0.00
55	Dibenzofuran	40.000	38.528	3.7	82	0.00
56 P	4-Nitrophenol	40.000	37.453	6.4	75	0.00
57	2,4-Dinitrotoluene	40.000	36.932	7.7	77	0.00
58	Fluorene	40.000	37.413	6.5	80	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.053	4.9	80	0.00
60	Diethylphthalate	40.000	37.814	5.5	80	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.008	5.0	82	0.00
62	4-Nitroaniline	40.000	40.026	-0.1	81	0.00
63	Azobenzene	40.000	37.751	5.6	80	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.924	0.2	72	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.092	-2.7	83	0.00
67	4-Bromophenyl-phenylether	40.000	39.868	0.3	79	0.00
68	Hexachlorobenzene	40.000	36.822	7.9	73	0.00
69	Atrazine	40.000	33.844	15.4	72	0.00
70 C	Pentachlorophenol	40.000	35.670	10.8	68	0.00
71	Phenanthrene	40.000	40.001	-0.0	80	0.00
72	Anthracene	40.000	40.462	-1.2	81	0.00
73	Carbazole	40.000	37.870	5.3	75	0.00
74	Di-n-butylphthalate	40.000	36.330	9.2	72	0.00
75 C	Fluoranthene	40.000	35.970	10.1	71	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	69	0.00
77	Benzidine	40.000	33.813	15.5	57	0.00
78	Pyrene	40.000	42.148	-5.4	70	0.00
79 S	Terphenyl-d14	80.000	82.286	-2.9	69	0.00
80	Butylbenzylphthalate	40.000	38.517	3.7	62	0.00
81	Benzo(a)anthracene	40.000	39.286	1.8	67	0.00
82	3,3'-Dichlorobenzidine	40.000	43.550	-8.9	75	0.00
83	Chrysene	40.000	38.742	3.1	65	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.745	8.1	60	0.00
85 c	Di-n-octyl phthalate	40.000	36.021	9.9	59	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.646	-9.1	83	0.00
88	Benzo(b)fluoranthene	40.000	34.023	14.9	71	0.00
89	Benzo(k)fluoranthene	40.000	35.714	10.7	71	0.00
90 C	Benzo(a)pyrene	40.000	40.208	-0.5	81	0.00
91	Dibenzo(a,h)anthracene	40.000	43.821	-9.6	84	0.00
92	Benzo(g,h,i)perylene	40.000	43.766	-9.4	83	0.00

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(#) = Out of Range

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