

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062623\
 Data File : BF133969.D
 Acq On : 27 Jun 2023 01:59
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 27 06:02:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 26 23:12:04 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	74	0.00
2	1,4-Dioxane	40.000	46.452	-16.1	86	-0.01
3	Pyridine	40.000	42.016	-5.0	78	0.00
4	n-Nitrosodimethylamine	40.000	44.371	-10.9	81	0.00
5 S	2-Fluorophenol	80.000	84.269	-5.3	79	0.00
6	Aniline	40.000	39.082	2.3	72	0.00
7 S	Phenol-d6	80.000	77.065	3.7	74	0.00
8	2-Chlorophenol	40.000	39.725	0.7	75	0.00
9	Benzaldehyde	40.000	40.547	-1.4	75	0.00
10 C	Phenol	40.000	38.389	4.0	73	0.00
11	bis(2-Chloroethyl)ether	40.000	39.526	1.2	74	0.00
12	1,3-Dichlorobenzene	40.000	40.552	-1.4	77	0.00
13 C	1,4-Dichlorobenzene	40.000	40.408	-1.0	76	0.00
14	1,2-Dichlorobenzene	40.000	39.010	2.5	75	0.00
15	Benzyl Alcohol	40.000	38.822	2.9	71	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.611	3.5	73	0.00
17	2-Methylphenol	40.000	36.878	7.8	69	0.00
18	Hexachloroethane	40.000	34.752	13.1	65	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.250	9.4	70	0.00
20	3+4-Methylphenols	40.000	36.670	8.3	69	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	65	0.00
22	Acetophenone	40.000	42.638	-6.6	71	0.00
23 S	Nitrobenzene-d5	80.000	85.337	-6.7	69	0.00
24	Nitrobenzene	40.000	42.471	-6.2	68	0.00
25	Isophorone	40.000	40.292	-0.7	66	0.00
26 C	2-Nitrophenol	40.000	31.667	20.8#	50	0.00
27	2,4-Dimethylphenol	40.000	40.737	-1.8	66	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.310	-3.3	66	0.00
29 C	2,4-Dichlorophenol	40.000	37.757	5.6	61	0.00
30	1,2,4-Trichlorobenzene	40.000	40.999	-2.5	66	0.00
31	Naphthalene	40.000	40.118	-0.3	66	0.00
32	Benzoic acid	40.000	21.279	46.8#	32	-0.05
33	4-Chloroaniline	40.000	37.408	6.5	60	0.00
34 C	Hexachlorobutadiene	40.000	43.005	-7.5	70	0.00
35	Caprolactam	40.000	32.306	19.2	52	-0.02
36 C	4-Chloro-3-methylphenol	40.000	35.387	11.5	57	0.00
37	2-Methylnaphthalene	40.000	36.759	8.1	61	0.00
38	1-Methylnaphthalene	40.000	36.246	9.4	60	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	53	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.357	-13.4	61	0.00
41 P	Hexachlorocyclopentadiene	40.000	10.779	73.1#	14	0.00
42 S	2,4,6-Tribromophenol	80.000	83.663	-4.6	56	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.494	-6.2	57	0.00
44	2,4,5-Trichlorophenol	40.000	42.088	-5.2	56	0.00
45 S	2-Fluorobiphenyl	80.000	90.074	-12.6	62	0.00
46	1,1'-Biphenyl	40.000	43.323	-8.3	59	0.00
47	2-Chloronaphthalene	40.000	42.439	-6.1	58	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.960	-7.4	57	0.00
49	Acenaphthylene	40.000	41.246	-3.1	56	0.00
50	Dimethylphthalate	40.000	42.518	-6.3	58	0.00
51	2,6-Dinitrotoluene	40.000	38.739	3.2	51	0.00
52 C	Acenaphthene	40.000	41.415	-3.5	56	0.00
53	3-Nitroaniline	40.000	42.343	-5.9	57	0.00
54 P	2,4-Dinitrophenol	40.000	6.277	84.3#	4	0.00
55	Dibenzofuran	40.000	41.253	-3.1	56	0.00
56 P	4-Nitrophenol	40.000	36.670	8.3	48	0.00
57	2,4-Dinitrotoluene	40.000	36.910	7.7	49	0.00
58	Fluorene	40.000	40.774	-1.9	56	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.655	-1.6	55	0.00
60	Diethylphthalate	40.000	41.886	-4.7	57	0.00
61	4-Chlorophenyl-phenylether	40.000	41.086	-2.7	56	0.00
62	4-Nitroaniline	40.000	42.067	-5.2	56	0.00
63	Azobenzene	40.000	40.666	-1.7	55	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	55	0.00
65	4,6-Dinitro-2-methylphenol	40.000	5.312	86.7#	7	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.345	1.6	55	0.00
67	4-Bromophenyl-phenylether	40.000	39.690	0.8	54	0.00
68	Hexachlorobenzene	40.000	39.776	0.6	56	0.00
69	Atrazine	40.000	37.137	7.2	54	0.00
70 C	Pentachlorophenol	40.000	32.904	17.7	43	0.00
71	Phenanthrene	40.000	40.897	-2.2	58	0.00
72	Anthracene	40.000	40.970	-2.4	58	0.00
73	Carbazole	40.000	42.203	-5.5	59	0.00
74	Di-n-butylphthalate	40.000	43.411	-8.5	60	0.00
75 C	Fluoranthene	40.000	44.912	-12.3	64	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	69	0.00
77	Benzydine	40.000	49.490	-23.7	80	0.00
78	Pyrene	40.000	38.594	3.5	64	0.00
79 S	Terphenyl-d14	80.000	81.407	-1.8	69	0.00
80	Butylbenzylphthalate	40.000	47.299	-18.2	79	0.00
81	Benzo(a)anthracene	40.000	40.039	-0.1	70	0.00
82	3,3'-Dichlorobenzidine	40.000	43.394	-8.5	77	0.00
83	Chrysene	40.000	39.378	1.6	69	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	55.296	-38.2#	94	0.00
85 c	Di-n-octyl phthalate	40.000	57.672	-44.2#	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	64	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.017	15.0	50	0.00
88	Benzo(b)fluoranthene	40.000	43.204	-8.0	69	0.00
89	Benzo(k)fluoranthene	40.000	41.869	-4.7	69	0.00
90 C	Benzo(a)pyrene	40.000	40.866	-2.2	66	0.00
91	Dibenzo(a,h)anthracene	40.000	35.315	11.7	52	0.00
92	Benzo(g,h,i)perylene	40.000	31.066	22.3	46	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 2