

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072823\
 Data File : BF134518.D
 Acq On : 28 Jul 2023 16:29
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 28 18:13:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 27 12:16:03 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	180	0.00
2	1,4-Dioxane	40.000	32.295	19.3	147	0.00
3	Pyridine	40.000	38.653	3.4	163	0.01
4	n-Nitrosodimethylamine	40.000	32.833	17.9	145	0.00
5 S	2-Fluorophenol	80.000	77.532	3.1	167	0.00
6	Aniline	40.000	39.893	0.3	175	0.00
7 S	Phenol-d6	80.000	76.301	4.6	171	0.00
8	2-Chlorophenol	40.000	37.819	5.5	166	0.00
9	Benzaldehyde	40.000	36.735	8.2	175	0.00
10 C	Phenol	40.000	38.349	4.1	170	0.00
11	bis(2-Chloroethyl)ether	40.000	40.805	-2.0	185	0.00
12	1,3-Dichlorobenzene	40.000	37.980	5.1	164	0.00
13 C	1,4-Dichlorobenzene	40.000	37.375	6.6	164	0.00
14	1,2-Dichlorobenzene	40.000	37.468	6.3	169	0.00
15	Benzyl Alcohol	40.000	38.726	3.2	164	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.867	-9.7	197	0.00
17	2-Methylphenol	40.000	37.899	5.3	166	0.00
18	Hexachloroethane	40.000	36.142	9.6	163	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.461	-1.2	181	0.00
20	3+4-Methylphenols	40.000	37.553	6.1	166	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	194	0.00
22	Acetophenone	40.000	35.692	10.8	171	0.00
23 S	Nitrobenzene-d5	80.000	71.304	10.9	169	0.00
24	Nitrobenzene	40.000	36.373	9.1	177	0.00
25	Isophorone	40.000	39.644	0.9	190	0.00
26 C	2-Nitrophenol	40.000	38.572	3.6	182	0.00
27	2,4-Dimethylphenol	40.000	37.721	5.7	181	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.105	-0.3	194	0.00
29 C	2,4-Dichlorophenol	40.000	37.541	6.1	178	0.00
30	1,2,4-Trichlorobenzene	40.000	35.987	10.0	170	0.00
31	Naphthalene	40.000	36.746	8.1	175	0.00
32	Benzoic acid	40.000	39.686	0.8	181	0.00
33	4-Chloroaniline	40.000	38.530	3.7	182	0.00
34 C	Hexachlorobutadiene	40.000	34.937	12.7	165	0.00
35	Caprolactam	40.000	42.048	-5.1	196	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.295	4.3	182	0.00
37	2-Methylnaphthalene	40.000	37.952	5.1	181	0.00
38	1-Methylnaphthalene	40.000	37.851	5.4	181	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	191	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.868	12.8	181	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.834	0.4	201	0.00
42 S	2,4,6-Tribromophenol	80.000	72.945	8.8	169	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.314	9.2	169	0.00
44	2,4,5-Trichlorophenol	40.000	35.820	10.4	165	0.00
45 S	2-Fluorobiphenyl	80.000	68.817	14.0	161	0.00
46	1,1'-Biphenyl	40.000	35.164	12.1	165	0.00
47	2-Chloronaphthalene	40.000	34.935	12.7	164	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.719	10.7	162	0.00
49	Acenaphthylene	40.000	34.932	12.7	162	0.00
50	Dimethylphthalate	40.000	36.891	7.8	172	0.00
51	2,6-Dinitrotoluene	40.000	36.898	7.8	169	0.00
52 C	Acenaphthene	40.000	35.348	11.6	164	0.00
53	3-Nitroaniline	40.000	36.919	7.7	170	0.00
54 P	2,4-Dinitrophenol	40.000	35.564	11.1	173	0.00
55	Dibenzofuran	40.000	35.390	11.5	165	0.00
56 P	4-Nitrophenol	40.000	39.516	1.2	183	0.00
57	2,4-Dinitrotoluene	40.000	35.863	10.3	162	0.00
58	Fluorene	40.000	36.291	9.3	169	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.630	3.4	180	0.00
60	Diethylphthalate	40.000	38.506	3.7	181	0.00
61	4-Chlorophenyl-phenylether	40.000	37.054	7.4	172	0.00
62	4-Nitroaniline	40.000	34.132	14.7	155	0.00
63	Azobenzene	40.000	38.548	3.6	181	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	194	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.485	6.3	173	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.386	9.0	172	0.00
67	4-Bromophenyl-phenylether	40.000	37.072	7.3	178	0.00
68	Hexachlorobenzene	40.000	36.025	9.9	173	0.00
69	Atrazine	40.000	37.087	7.3	172	0.00
70 C	Pentachlorophenol	40.000	40.463	-1.2	189	0.00
71	Phenanthrene	40.000	35.017	12.5	166	0.00
72	Anthracene	40.000	35.045	12.4	165	0.00
73	Carbazole	40.000	34.714	13.2	166	0.00
74	Di-n-butylphthalate	40.000	38.588	3.5	183	0.00
75 C	Fluoranthene	40.000	33.441	16.4	161	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	161	0.00
77	Benzydine	40.000	34.205	14.5	134	0.00
78	Pyrene	40.000	39.055	2.4	157	0.00
79 S	Terphenyl-d14	80.000	77.256	3.4	155	0.00
80	Butylbenzylphthalate	40.000	41.391	-3.5	162	0.00
81	Benzo(a)anthracene	40.000	35.330	11.7	143	0.00
82	3,3'-Dichlorobenzidine	40.000	33.308	16.7	134	0.00
83	Chrysene	40.000	35.579	11.1	142	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.625	-11.6	176	0.00
85 c	Di-n-octyl phthalate	40.000	45.390	-13.5	180	0.00
86 I	Perylene-d12	20.000	20.000	0.0	146	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.388	11.5	124	0.00
88	Benzo(b)fluoranthene	40.000	37.715	5.7	142	0.00
89	Benzo(k)fluoranthene	40.000	36.441	8.9	128	0.00
90 C	Benzo(a)pyrene	40.000	35.691	10.8	129	0.00
91	Dibenzo(a,h)anthracene	40.000	36.288	9.3	127	0.00
92	Benzo(g,h,i)perylene	40.000	35.646	10.9	126	0.00

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