

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011823\
 Data File : BM038474.D
 Acq On : 18 Jan 2023 11:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 19 06:10:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM011623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 19 06:09:42 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	98	0.00
2	1,4-Dioxane	40.000	41.011	-2.5	108	0.00
3	Pyridine	40.000	40.492	-1.2	99	0.00
4	n-Nitrosodimethylamine	40.000	41.265	-3.2	103	0.00
5 S	2-Fluorophenol	80.000	79.629	0.5	104	0.00
6	Aniline	40.000	39.345	1.6	99	0.00
7 S	Phenol-d6	80.000	78.494	1.9	97	0.00
8	2-Chlorophenol	40.000	39.950	0.1	100	0.00
9	Benzaldehyde	40.000	39.620	1.0	98	0.00
10 C	Phenol	40.000	38.841	2.9	96	0.00
11	bis(2-Chloroethyl)ether	40.000	40.373	-0.9	102	0.00
12	1,3-Dichlorobenzene	40.000	40.589	-1.5	102	0.00
13 C	1,4-Dichlorobenzene	40.000	40.234	-0.6	100	0.00
14	1,2-Dichlorobenzene	40.000	40.958	-2.4	102	0.00
15	Benzyl Alcohol	40.000	42.396	-6.0	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.152	-7.9	105	0.00
17	2-Methylphenol	40.000	41.606	-4.0	100	0.00
18	Hexachloroethane	40.000	43.311	-8.3	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.783	-7.0	101	0.00
20	3+4-Methylphenols	40.000	40.243	-0.6	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	39.502	1.2	97	0.00
23 S	Nitrobenzene-d5	80.000	82.291	-2.9	100	0.00
24	Nitrobenzene	40.000	40.856	-2.1	101	0.00
25	Isophorone	40.000	40.260	-0.6	98	0.00
26 C	2-Nitrophenol	40.000	41.139	-2.8	99	0.00
27	2,4-Dimethylphenol	40.000	39.502	1.2	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.657	-1.6	99	0.00
29 C	2,4-Dichlorophenol	40.000	40.376	-0.9	98	0.00
30	1,2,4-Trichlorobenzene	40.000	39.218	2.0	97	0.00
31	Naphthalene	40.000	39.710	0.7	98	0.00
32	Benzoic acid	40.000	35.893	10.3	92	0.00
33	4-Chloroaniline	40.000	39.044	2.4	92	0.00
34 C	Hexachlorobutadiene	40.000	39.309	1.7	99	0.00
35	Caprolactam	40.000	37.268	6.8	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.332	-0.8	96	0.00
37	2-Methylnaphthalene	40.000	38.040	4.9	93	0.00
38	1-Methylnaphthalene	40.000	38.696	3.3	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.657	-1.6	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.729	-6.8	96	0.00
42 S	2,4,6-Tribromophenol	80.000	75.112	6.1	84	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.154	4.6	88	0.00
44	2,4,5-Trichlorophenol	40.000	39.311	1.7	89	0.00
45 S	2-Fluorobiphenyl	80.000	79.956	0.1	94	0.00
46	1,1'-Biphenyl	40.000	39.734	0.7	93	0.00
47	2-Chloronaphthalene	40.000	39.411	1.5	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.589	1.0	94	0.00
49	Acenaphthylene	40.000	38.969	2.6	90	0.00
50	Dimethylphthalate	40.000	38.677	3.3	90	0.00
51	2,6-Dinitrotoluene	40.000	38.923	2.7	87	0.00
52 C	Acenaphthene	40.000	38.889	2.8	90	0.00
53	3-Nitroaniline	40.000	36.373	9.1	86	0.00
54 P	2,4-Dinitrophenol	40.000	36.378	9.1	86	0.00
55	Dibenzofuran	40.000	38.556	3.6	89	0.00
56 P	4-Nitrophenol	40.000	36.768	8.1	86	0.00
57	2,4-Dinitrotoluene	40.000	39.135	2.2	87	0.00
58	Fluorene	40.000	38.715	3.2	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.180	4.6	87	0.00
60	Diethylphthalate	40.000	38.755	3.1	89	0.00
61	4-Chlorophenyl-phenylether	40.000	38.967	2.6	89	0.00
62	4-Nitroaniline	40.000	36.239	9.4	85	0.00
63	Azobenzene	40.000	41.079	-2.7	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.359	1.6	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.669	-1.7	88	0.00
67	4-Bromophenyl-phenylether	40.000	40.426	-1.1	86	0.00
68	Hexachlorobenzene	40.000	39.598	1.0	86	0.00
69	Atrazine	40.000	40.273	-0.7	86	0.00
70 C	Pentachlorophenol	40.000	39.998	0.0	83	0.00
71	Phenanthrene	40.000	39.476	1.3	86	0.00
72	Anthracene	40.000	39.572	1.1	86	0.00
73	Carbazole	40.000	38.763	3.1	83	0.00
74	Di-n-butylphthalate	40.000	41.200	-3.0	86	0.00
75 C	Fluoranthene	40.000	39.658	0.9	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77	Benzidine	40.000	41.896	-4.7	84	0.00
78	Pyrene	40.000	41.030	-2.6	83	0.00
79 S	Terphenyl-d14	80.000	86.509	-8.1	84	0.00
80	Butylbenzylphthalate	40.000	42.272	-5.7	84	0.00
81	Benzo(a)anthracene	40.000	40.443	-1.1	82	0.00
82	3,3'-Dichlorobenzidine	40.000	40.473	-1.2	81	0.00
83	Chrysene	40.000	40.047	-0.1	82	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.380	-11.0	90	0.00
85 c	Di-n-octyl phthalate	40.000	43.087	-7.7	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.387	-1.0	80	0.00
88	Benzo(b)fluoranthene	40.000	40.669	-1.7	79	0.00
89	Benzo(k)fluoranthene	40.000	41.711	-4.3	83	0.00
90 C	Benzo(a)pyrene	40.000	41.109	-2.8	81	0.00
91	Dibenzo(a,h)anthracene	40.000	40.385	-1.0	81	0.00
92	Benzo(g,h,i)perylene	40.000	39.999	0.0	81	0.00

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