

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041223\
 Data File : BM039402.D
 Acq On : 12 Apr 2023 14:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 13 01:46:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 11 16:05:42 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	101	0.00
2	1,4-Dioxane	40.000	42.449	-6.1	108	0.00
3	Pyridine	40.000	41.336	-3.3	102	0.00
4	n-Nitrosodimethylamine	40.000	40.363	-0.9	103	0.00
5 S	2-Fluorophenol	80.000	81.377	-1.7	103	0.02
6	Aniline	40.000	40.563	-1.4	102	0.00
7 S	Phenol-d6	80.000	81.733	-2.2	103	0.04
8	2-Chlorophenol	40.000	40.904	-2.3	103	0.01
9	Benzaldehyde	40.000	41.923	-4.8	106	0.00
10 C	Phenol	40.000	39.831	0.4	101	0.04
11	bis(2-Chloroethyl)ether	40.000	41.397	-3.5	105	0.00
12	1,3-Dichlorobenzene	40.000	41.568	-3.9	105	0.00
13 C	1,4-Dichlorobenzene	40.000	41.376	-3.4	105	0.00
14	1,2-Dichlorobenzene	40.000	41.392	-3.5	105	0.00
15	Benzyl Alcohol	40.000	38.893	2.8	97	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	42.338	-5.8	108	0.00
17	2-Methylphenol	40.000	40.151	-0.4	102	0.03
18	Hexachloroethane	40.000	40.781	-2.0	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.368	-0.9	103	0.00
20	3+4-Methylphenols	40.000	40.262	-0.7	100	0.03
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	42.205	-5.5	101	0.00
23 S	Nitrobenzene-d5	80.000	84.237	-5.3	101	0.00
24	Nitrobenzene	40.000	41.827	-4.6	100	0.00
25	Isophorone	40.000	42.824	-7.1	103	0.00
26 C	2-Nitrophenol	40.000	41.899	-4.7	99	0.00
27	2,4-Dimethylphenol	40.000	42.565	-6.4	102	0.02
28	bis(2-Chloroethoxy)methane	40.000	42.285	-5.7	102	0.00
29 C	2,4-Dichlorophenol	40.000	42.836	-7.1	102	0.02
30	1,2,4-Trichlorobenzene	40.000	43.096	-7.7	104	0.00
31	Naphthalene	40.000	42.576	-6.4	103	0.00
32	Benzoic acid	40.000	36.691	8.3	85	0.04
33	4-Chloroaniline	40.000	39.596	1.0	94	0.00
34 C	Hexachlorobutadiene	40.000	44.243	-10.6	107	0.00
35	Caprolactam	40.000	39.993	0.0	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.145	-5.4	100	0.03
37	2-Methylnaphthalene	40.000	42.316	-5.8	102	0.00
38	1-Methylnaphthalene	40.000	42.328	-5.8	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.557	-8.9	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.423	-11.1	101	0.00
42 S	2,4,6-Tribromophenol	80.000	82.876	-3.6	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.927	-7.3	100	0.01
44	2,4,5-Trichlorophenol	40.000	41.819	-4.5	97	0.02
45 S	2-Fluorobiphenyl	80.000	85.805	-7.3	103	0.00
46	1,1'-Biphenyl	40.000	42.798	-7.0	102	0.00
47	2-Chloronaphthalene	40.000	42.092	-5.2	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.509	1.2	93	0.00
49	Acenaphthylene	40.000	42.411	-6.0	101	0.00
50	Dimethylphthalate	40.000	42.254	-5.6	102	0.00
51	2,6-Dinitrotoluene	40.000	42.687	-6.7	100	0.00
52 C	Acenaphthene	40.000	42.410	-6.0	102	0.00
53	3-Nitroaniline	40.000	37.329	6.7	87	0.00
54 P	2,4-Dinitrophenol	40.000	36.964	7.6	85	0.00
55	Dibenzofuran	40.000	41.922	-4.8	101	0.00
56 P	4-Nitrophenol	40.000	38.024	4.9	84	0.04
57	2,4-Dinitrotoluene	40.000	41.978	-4.9	97	0.00
58	Fluorene	40.000	42.015	-5.0	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.098	-5.2	100	0.00
60	Diethylphthalate	40.000	42.606	-6.5	103	0.00
61	4-Chlorophenyl-phenylether	40.000	42.094	-5.2	102	0.00
62	4-Nitroaniline	40.000	34.690	13.3	79	0.00
63	Azobenzene	40.000	42.193	-5.5	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.437	-6.1	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.956	-7.4	99	0.00
67	4-Bromophenyl-phenylether	40.000	44.009	-10.0	102	0.00
68	Hexachlorobenzene	40.000	43.144	-7.9	100	0.00
69	Atrazine	40.000	43.504	-8.8	101	0.00
70 C	Pentachlorophenol	40.000	43.059	-7.6	95	0.00
71	Phenanthrene	40.000	42.581	-6.5	99	0.00
72	Anthracene	40.000	43.087	-7.7	99	0.00
73	Carbazole	40.000	41.329	-3.3	95	0.00
74	Di-n-butylphthalate	40.000	45.216	-13.0	103	0.00
75 C	Fluoranthene	40.000	42.785	-7.0	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzydine	40.000	49.935	-24.8	103	0.00
78	Pyrene	40.000	44.573	-11.4	98	0.00
79 S	Terphenyl-d14	80.000	88.681	-10.9	98	0.00
80	Butylbenzylphthalate	40.000	46.223	-15.6	100	0.00
81	Benzo(a)anthracene	40.000	41.724	-4.3	92	0.00
82	3,3'-Dichlorobenzidine	40.000	42.171	-5.4	92	0.00
83	Chrysene	40.000	43.069	-7.7	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.677	-16.7	102	0.00
85 c	Di-n-octyl phthalate	40.000	45.156	-12.9	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.023	-5.1	90	-0.01
88	Benzo(b)fluoranthene	40.000	42.066	-5.2	92	0.00
89	Benzo(k)fluoranthene	40.000	42.270	-5.7	91	0.00
90 C	Benzo(a)pyrene	40.000	42.508	-6.3	92	-0.01
91	Dibenzo(a,h)anthracene	40.000	42.252	-5.6	90	0.00
92	Benzo(g,h,i)perylene	40.000	42.336	-5.8	90	-0.01

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(#) = Out of Range

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