

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032123\
 Data File : BM039065.D
 Acq On : 21 Mar 2023 12:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 22 03:38:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 22 03:36:20 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	113	0.00
2	1,4-Dioxane	40.000	37.514	6.2	103	0.00
3	Pyridine	40.000	37.647	5.9	101	0.00
4	n-Nitrosodimethylamine	40.000	36.861	7.8	101	0.00
5 S	2-Fluorophenol	80.000	77.745	2.8	106	0.00
6	Aniline	40.000	38.758	3.1	106	0.00
7 S	Phenol-d6	80.000	77.009	3.7	106	0.00
8	2-Chlorophenol	40.000	39.683	0.8	109	0.00
9	Benzaldehyde	40.000	35.392	11.5	106	0.00
10 C	Phenol	40.000	38.470	3.8	106	0.00
11	bis(2-Chloroethyl)ether	40.000	38.962	2.6	108	0.00
12	1,3-Dichlorobenzene	40.000	38.799	3.0	106	0.00
13 C	1,4-Dichlorobenzene	40.000	38.827	2.9	107	0.00
14	1,2-Dichlorobenzene	40.000	38.602	3.5	106	0.00
15	Benzyl Alcohol	40.000	39.498	1.3	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.709	0.7	111	0.00
17	2-Methylphenol	40.000	39.225	1.9	107	0.00
18	Hexachloroethane	40.000	40.127	-0.3	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.463	-1.2	107	0.00
20	3+4-Methylphenols	40.000	39.562	1.1	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	38.272	4.3	105	0.00
23 S	Nitrobenzene-d5	80.000	78.861	1.4	106	0.00
24	Nitrobenzene	40.000	39.065	2.3	106	0.00
25	Isophorone	40.000	39.929	0.2	107	0.00
26 C	2-Nitrophenol	40.000	40.384	-1.0	117	0.00
27	2,4-Dimethylphenol	40.000	39.343	1.6	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.174	2.1	107	0.00
29 C	2,4-Dichlorophenol	40.000	39.968	0.1	107	0.00
30	1,2,4-Trichlorobenzene	40.000	38.680	3.3	107	0.00
31	Naphthalene	40.000	38.187	4.5	105	0.00
32	Benzoic acid	40.000	40.519	-1.3	117	0.00
33	4-Chloroaniline	40.000	38.703	3.2	104	0.00
34 C	Hexachlorobutadiene	40.000	39.476	1.3	109	0.00
35	Caprolactam	40.000	38.815	3.0	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.890	2.8	104	0.00
37	2-Methylnaphthalene	40.000	38.153	4.6	105	0.00
38	1-Methylnaphthalene	40.000	37.997	5.0	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.128	2.2	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.255	-5.6	109	0.00
42 S	2,4,6-Tribromophenol	80.000	78.265	2.2	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.980	-2.4	103	0.00
44	2,4,5-Trichlorophenol	40.000	40.342	-0.9	102	0.00
45 S	2-Fluorobiphenyl	80.000	78.131	2.3	102	0.00
46	1,1'-Biphenyl	40.000	38.905	2.7	103	0.00
47	2-Chloronaphthalene	40.000	39.018	2.5	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.464	1.3	104	0.00
49	Acenaphthylene	40.000	39.368	1.6	100	0.00
50	Dimethylphthalate	40.000	38.757	3.1	98	0.00
51	2,6-Dinitrotoluene	40.000	38.426	3.9	101	0.00
52 C	Acenaphthene	40.000	38.398	4.0	99	0.00
53	3-Nitroaniline	40.000	38.195	4.5	98	0.00
54 P	2,4-Dinitrophenol	40.000	40.226	-0.6	108	0.00
55	Dibenzofuran	40.000	38.111	4.7	99	0.00
56 P	4-Nitrophenol	40.000	38.813	3.0	95	0.00
57	2,4-Dinitrotoluene	40.000	38.399	4.0	99	0.00
58	Fluorene	40.000	38.211	4.5	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.140	2.1	97	0.00
60	Diethylphthalate	40.000	39.788	0.5	98	0.00
61	4-Chlorophenyl-phenylether	40.000	38.698	3.3	99	0.00
62	4-Nitroaniline	40.000	37.708	5.7	95	0.00
63	Azobenzene	40.000	39.624	0.9	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.156	-0.4	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.576	1.1	96	0.00
67	4-Bromophenyl-phenylether	40.000	40.591	-1.5	99	0.00
68	Hexachlorobenzene	40.000	38.739	3.2	96	0.00
69	Atrazine	40.000	42.257	-5.6	97	0.00
70 C	Pentachlorophenol	40.000	39.556	1.1	96	0.00
71	Phenanthrene	40.000	38.449	3.9	94	0.00
72	Anthracene	40.000	39.542	1.1	94	0.00
73	Carbazole	40.000	39.036	2.4	91	0.00
74	Di-n-butylphthalate	40.000	40.469	-1.2	99	0.00
75 C	Fluoranthene	40.000	38.664	3.3	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzidine	40.000	40.047	-0.1	86	0.00
78	Pyrene	40.000	40.225	-0.6	89	0.00
79 S	Terphenyl-d14	80.000	80.804	-1.0	87	0.00
80	Butylbenzylphthalate	40.000	43.062	-7.7	98	0.00
81	Benzo(a)anthracene	40.000	39.774	0.6	86	0.00
82	3,3'-Dichlorobenzidine	40.000	43.542	-8.9	93	0.00
83	Chrysene	40.000	39.165	2.1	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.269	-10.7	98	0.00
85 c	Di-n-octyl phthalate	40.000	45.553	-13.9	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.902	0.2	88	0.00
88	Benzo(b)fluoranthene	40.000	39.238	1.9	87	0.00
89	Benzo(k)fluoranthene	40.000	37.809	5.5	85	0.00
90 C	Benzo(a)pyrene	40.000	39.910	0.2	88	0.00
91	Dibenzo(a,h)anthracene	40.000	39.428	1.4	87	0.00
92	Benzo(g,h,i)perylene	40.000	39.337	1.7	87	0.00

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