

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032823\
 Data File : BM039174.D
 Acq On : 28 Mar 2023 11:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 29 01:24:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 28 01:46:09 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	93	0.00
2	1,4-Dioxane	40.000	34.807	13.0	79	0.00
3	Pyridine	40.000	38.212	4.5	85	0.00
4	n-Nitrosodimethylamine	40.000	36.344	9.1	82	0.00
5 S	2-Fluorophenol	80.000	76.081	4.9	86	0.00
6	Aniline	40.000	41.777	-4.4	94	0.00
7 S	Phenol-d6	80.000	81.649	-2.1	92	0.00
8	2-Chlorophenol	40.000	40.927	-2.3	92	0.00
9	Benzaldehyde	40.000	37.169	7.1	92	0.00
10 C	Phenol	40.000	40.498	-1.2	92	0.00
11	bis(2-Chloroethyl)ether	40.000	40.504	-1.3	92	0.00
12	1,3-Dichlorobenzene	40.000	38.863	2.8	87	0.00
13 C	1,4-Dichlorobenzene	40.000	38.875	2.8	88	0.00
14	1,2-Dichlorobenzene	40.000	40.046	-0.1	91	0.00
15	Benzyl Alcohol	40.000	45.374	-13.4	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.902	-7.3	98	0.00
17	2-Methylphenol	40.000	44.383	-11.0	100	0.00
18	Hexachloroethane	40.000	41.335	-3.3	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	49.478	-23.7	108	0.00
20	3+4-Methylphenols	40.000	45.994	-15.0	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	39.008	2.5	102	0.00
23 S	Nitrobenzene-d5	80.000	79.402	0.7	102	0.00
24	Nitrobenzene	40.000	38.929	2.7	101	0.00
25	Isophorone	40.000	43.438	-8.6	111	0.00
26 C	2-Nitrophenol	40.000	42.597	-6.5	119	0.00
27	2,4-Dimethylphenol	40.000	40.152	-0.4	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.347	-0.9	106	0.00
29 C	2,4-Dichlorophenol	40.000	41.561	-3.9	106	0.00
30	1,2,4-Trichlorobenzene	40.000	38.218	4.5	101	0.00
31	Naphthalene	40.000	38.184	4.5	100	0.00
32	Benzoic acid	40.000	43.950	-9.9	123	0.00
33	4-Chloroaniline	40.000	41.226	-3.1	105	0.00
34 C	Hexachlorobutadiene	40.000	38.954	2.6	103	0.00
35	Caprolactam	40.000	46.810	-17.0	117	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.127	-7.8	110	0.00
37	2-Methylnaphthalene	40.000	40.109	-0.3	105	0.00
38	1-Methylnaphthalene	40.000	40.273	-0.7	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.617	6.0	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.314	-3.3	115	0.00
42 S	2,4,6-Tribromophenol	80.000	85.612	-7.0	118	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.250	-3.1	113	0.00
44	2,4,5-Trichlorophenol	40.000	41.094	-2.7	112	0.00
45 S	2-Fluorobiphenyl	80.000	74.473	6.9	105	0.00
46	1,1'-Biphenyl	40.000	37.827	5.4	108	0.00
47	2-Chloronaphthalene	40.000	38.063	4.8	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.172	-2.9	117	0.00
49	Acenaphthylene	40.000	39.158	2.1	108	0.00
50	Dimethylphthalate	40.000	40.316	-0.8	111	0.00
51	2,6-Dinitrotoluene	40.000	40.441	-1.1	115	0.00
52 C	Acenaphthene	40.000	37.572	6.1	105	0.00
53	3-Nitroaniline	40.000	39.523	1.2	110	0.00
54 P	2,4-Dinitrophenol	40.000	45.173	-12.9	133	0.00
55	Dibenzofuran	40.000	38.318	4.2	107	0.00
56 P	4-Nitrophenol	40.000	38.998	2.5	104	0.00
57	2,4-Dinitrotoluene	40.000	41.233	-3.1	115	0.00
58	Fluorene	40.000	38.864	2.8	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.671	-4.2	112	0.00
60	Diethylphthalate	40.000	41.813	-4.5	112	0.00
61	4-Chlorophenyl-phenylether	40.000	39.633	0.9	110	0.00
62	4-Nitroaniline	40.000	38.822	2.9	106	0.00
63	Azobenzene	40.000	40.139	-0.3	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.200	-8.0	126	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.471	1.3	109	0.00
67	4-Bromophenyl-phenylether	40.000	42.579	-6.4	118	0.00
68	Hexachlorobenzene	40.000	40.157	-0.4	113	0.00
69	Atrazine	40.000	43.121	-7.8	112	0.00
70 C	Pentachlorophenol	40.000	39.388	1.5	108	0.00
71	Phenanthrene	40.000	37.488	6.3	104	0.00
72	Anthracene	40.000	39.175	2.1	105	0.00
73	Carbazole	40.000	38.060	4.8	100	0.00
74	Di-n-butylphthalate	40.000	40.763	-1.9	113	0.00
75 C	Fluoranthene	40.000	37.094	7.3	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzidine	40.000	35.435	11.4	75	0.00
78	Pyrene	40.000	43.194	-8.0	95	0.00
79 S	Terphenyl-d14	80.000	85.968	-7.5	93	0.00
80	Butylbenzylphthalate	40.000	46.279	-15.7	107	0.00
81	Benzo(a)anthracene	40.000	40.604	-1.5	88	0.00
82	3,3'-Dichlorobenzidine	40.000	43.186	-8.0	92	0.00
83	Chrysene	40.000	39.649	0.9	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.384	-16.0	103	0.00
85 c	Di-n-octyl phthalate	40.000	46.906	-17.3	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.774	3.1	82	0.00
88	Benzo(b)fluoranthene	40.000	40.183	-0.5	85	0.00
89	Benzo(k)fluoranthene	40.000	37.548	6.1	81	0.00
90 C	Benzo(a)pyrene	40.000	39.921	0.2	84	0.00
91	Dibenzo(a,h)anthracene	40.000	38.532	3.7	81	0.00
92	Benzo(g,h,i)perylene	40.000	38.673	3.3	82	0.00

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