

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032323\
 Data File : BM039119.D
 Acq On : 23 Mar 2023 16:52
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 24 04:30:26 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	102	0.00
2	1,4-Dioxane	40.000	36.403	9.0	91	-0.01
3	Pyridine	40.000	35.680	10.8	87	0.00
4	n-Nitrosodimethylamine	40.000	33.580	16.1	83	0.00
5 S	2-Fluorophenol	80.000	73.753	7.8	91	0.00
6	Aniline	40.000	35.997	10.0	89	0.00
7 S	Phenol-d6	80.000	73.912	7.6	92	0.00
8	2-Chlorophenol	40.000	37.819	5.5	94	0.00
9	Benzaldehyde	40.000	34.067	14.8	92	0.00
10 C	Phenol	40.000	36.670	8.3	91	0.00
11	bis(2-Chloroethyl)ether	40.000	36.893	7.8	92	0.00
12	1,3-Dichlorobenzene	40.000	37.539	6.2	93	0.00
13 C	1,4-Dichlorobenzene	40.000	37.122	7.2	92	0.00
14	1,2-Dichlorobenzene	40.000	37.165	7.1	92	0.00
15	Benzyl Alcohol	40.000	37.776	5.6	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.030	7.4	93	0.00
17	2-Methylphenol	40.000	37.872	5.3	93	0.00
18	Hexachloroethane	40.000	38.749	3.1	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.958	2.6	93	0.00
20	3+4-Methylphenols	40.000	38.291	4.3	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	36.556	8.6	91	0.00
23 S	Nitrobenzene-d5	80.000	75.814	5.2	93	0.00
24	Nitrobenzene	40.000	37.206	7.0	92	0.00
25	Isophorone	40.000	39.361	1.6	95	0.00
26 C	2-Nitrophenol	40.000	40.607	-1.5	107	0.00
27	2,4-Dimethylphenol	40.000	38.162	4.6	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.806	5.5	94	0.00
29 C	2,4-Dichlorophenol	40.000	39.540	1.2	96	0.00
30	1,2,4-Trichlorobenzene	40.000	37.904	5.2	95	0.00
31	Naphthalene	40.000	36.846	7.9	92	0.00
32	Benzoic acid	40.000	31.036	22.4	77	0.00
33	4-Chloroaniline	40.000	36.449	8.9	89	0.00
34 C	Hexachlorobutadiene	40.000	39.132	2.2	98	0.00
35	Caprolactam	40.000	32.200	19.5	76	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.202	4.5	92	0.00
37	2-Methylnaphthalene	40.000	37.493	6.3	93	0.00
38	1-Methylnaphthalene	40.000	37.015	7.5	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.114	4.7	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.794	5.5	90	-0.01
42 S	2,4,6-Tribromophenol	80.000	77.939	2.6	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.241	-0.6	94	0.00
44	2,4,5-Trichlorophenol	40.000	39.320	1.7	92	0.00
45 S	2-Fluorobiphenyl	80.000	74.504	6.9	90	0.00
46	1,1'-Biphenyl	40.000	37.622	5.9	92	0.00
47	2-Chloronaphthalene	40.000	38.127	4.7	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.833	5.4	92	0.00
49	Acenaphthylene	40.000	37.564	6.1	89	0.00
50	Dimethylphthalate	40.000	37.908	5.2	89	0.00
51	2,6-Dinitrotoluene	40.000	38.233	4.4	93	0.00
52 C	Acenaphthene	40.000	36.379	9.1	87	0.00
53	3-Nitroaniline	40.000	35.764	10.6	85	0.00
54 P	2,4-Dinitrophenol	40.000	36.580	8.6	90	0.00
55	Dibenzofuran	40.000	36.648	8.4	88	0.00
56 P	4-Nitrophenol	40.000	35.899	10.3	82	0.00
57	2,4-Dinitrotoluene	40.000	37.867	5.3	90	0.00
58	Fluorene	40.000	36.185	9.5	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.207	4.5	88	0.00
60	Diethylphthalate	40.000	38.915	2.7	89	0.00
61	4-Chlorophenyl-phenylether	40.000	37.041	7.4	88	0.00
62	4-Nitroaniline	40.000	34.237	14.4	80	0.00
63	Azobenzene	40.000	37.338	6.7	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.214	4.5	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.222	4.4	86	0.00
67	4-Bromophenyl-phenylether	40.000	41.164	-2.9	93	0.00
68	Hexachlorobenzene	40.000	38.405	4.0	88	0.00
69	Atrazine	40.000	41.260	-3.1	87	0.00
70 C	Pentachlorophenol	40.000	35.015	12.5	78	0.00
71	Phenanthrene	40.000	36.413	9.0	82	0.00
72	Anthracene	40.000	37.440	6.4	82	0.00
73	Carbazole	40.000	36.685	8.3	79	0.00
74	Di-n-butylphthalate	40.000	39.486	1.3	89	0.00
75 C	Fluoranthene	40.000	36.648	8.4	79	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzidine	40.000	19.814	50.5#	32	0.01
78	Pyrene	40.000	39.375	1.6	76	0.00
79 S	Terphenyl-d14	80.000	79.131	1.1	75	0.00
80	Butylbenzylphthalate	40.000	43.573	-8.9	88	0.00
81	Benzo(a)anthracene	40.000	38.404	4.0	73	0.00
82	3,3'-Dichlorobenzidine	40.000	43.072	-7.7	81	0.00
83	Chrysene	40.000	37.209	7.0	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.893	-14.7	90	0.00
85 c	Di-n-octyl phthalate	40.000	45.823	-14.6	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.203	7.0	69	0.00
88	Benzo(b)fluoranthene	40.000	37.521	6.2	71	0.00
89	Benzo(k)fluoranthene	40.000	36.088	9.8	69	0.00
90 C	Benzo(a)pyrene	40.000	37.893	5.3	70	0.00
91	Dibenzo(a,h)anthracene	40.000	36.709	8.2	68	0.00
92	Benzo(g,h,i)perylene	40.000	37.084	7.3	70	0.00

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