

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020323\
 Data File : BM038678.D
 Acq On : 03 Feb 2023 13:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 04 05:19:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 04 05:17:53 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	75	0.00
2	1,4-Dioxane	40.000	40.929	-2.3	78	0.00
3	Pyridine	40.000	45.483	-13.7	79	0.00
4	n-Nitrosodimethylamine	40.000	44.104	-10.3	78	0.00
5 S	2-Fluorophenol	80.000	82.816	-3.5	76	0.00
6	Aniline	40.000	41.968	-4.9	74	0.00
7 S	Phenol-d6	80.000	83.894	-4.9	74	0.00
8	2-Chlorophenol	40.000	41.529	-3.8	74	0.00
9	Benzaldehyde	40.000	36.797	8.0	71	0.00
10 C	Phenol	40.000	41.108	-2.8	73	0.00
11	bis(2-Chloroethyl)ether	40.000	40.810	-2.0	73	0.00
12	1,3-Dichlorobenzene	40.000	40.433	-1.1	74	0.00
13 C	1,4-Dichlorobenzene	40.000	40.830	-2.1	75	0.00
14	1,2-Dichlorobenzene	40.000	41.954	-4.9	77	0.00
15	Benzyl Alcohol	40.000	41.901	-4.8	73	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.006	2.5	69	0.00
17	2-Methylphenol	40.000	43.105	-7.8	76	0.00
18	Hexachloroethane	40.000	41.615	-4.0	73	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	48.113	-20.3	78	0.00
20	3+4-Methylphenols	40.000	43.149	-7.9	75	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	39.995	0.0	78	0.00
23 S	Nitrobenzene-d5	80.000	79.265	0.9	75	0.00
24	Nitrobenzene	40.000	38.718	3.2	74	0.00
25	Isophorone	40.000	40.392	-1.0	74	0.00
26 C	2-Nitrophenol	40.000	41.504	-3.8	77	0.00
27	2,4-Dimethylphenol	40.000	40.848	-2.1	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.189	-3.0	78	0.00
29 C	2,4-Dichlorophenol	40.000	42.658	-6.6	81	0.00
30	1,2,4-Trichlorobenzene	40.000	42.039	-5.1	81	0.00
31	Naphthalene	40.000	41.313	-3.3	80	0.00
32	Benzoic acid	40.000	38.374	4.1	73	0.00
33	4-Chloroaniline	40.000	42.400	-6.0	78	0.00
34 C	Hexachlorobutadiene	40.000	41.374	-3.4	81	0.00
35	Caprolactam	40.000	43.043	-7.6	80	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.546	-8.9	79	0.00
37	2-Methylnaphthalene	40.000	43.359	-8.4	81	0.00
38	1-Methylnaphthalene	40.000	43.588	-9.0	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.567	1.1	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.734	5.7	81	0.00
42 S	2,4,6-Tribromophenol	80.000	92.637	-15.8	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.576	-3.9	85	0.00
44	2,4,5-Trichlorophenol	40.000	40.700	-1.8	84	0.00
45 S	2-Fluorobiphenyl	80.000	82.898	-3.6	87	0.00
46	1,1'-Biphenyl	40.000	40.058	-0.1	84	0.00
47	2-Chloronaphthalene	40.000	40.198	-0.5	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.319	6.7	78	0.00
49	Acenaphthylene	40.000	41.823	-4.6	86	0.00
50	Dimethylphthalate	40.000	41.129	-2.8	85	0.00
51	2,6-Dinitrotoluene	40.000	42.588	-6.5	85	0.00
52 C	Acenaphthene	40.000	41.768	-4.4	86	0.00
53	3-Nitroaniline	40.000	38.788	3.0	80	0.00
54 P	2,4-Dinitrophenol	40.000	40.679	-1.7	82	0.00
55	Dibenzofuran	40.000	42.896	-7.2	90	0.00
56 P	4-Nitrophenol	40.000	40.087	-0.2	81	0.00
57	2,4-Dinitrotoluene	40.000	41.115	-2.8	87	0.00
58	Fluorene	40.000	44.484	-11.2	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.836	-9.6	89	0.00
60	Diethylphthalate	40.000	43.693	-9.2	88	0.00
61	4-Chlorophenyl-phenylether	40.000	43.676	-9.2	90	0.00
62	4-Nitroaniline	40.000	40.560	-1.4	84	0.00
63	Azobenzene	40.000	42.954	-7.4	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.259	-3.1	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.739	-4.3	91	0.00
67	4-Bromophenyl-phenylether	40.000	42.365	-5.9	91	0.00
68	Hexachlorobenzene	40.000	41.664	-4.2	90	0.00
69	Atrazine	40.000	43.398	-8.5	91	0.00
70 C	Pentachlorophenol	40.000	41.166	-2.9	90	0.00
71	Phenanthrene	40.000	42.648	-6.6	92	0.00
72	Anthracene	40.000	43.241	-8.1	93	0.00
73	Carbazole	40.000	42.527	-6.3	91	0.00
74	Di-n-butylphthalate	40.000	45.381	-13.5	94	0.00
75 C	Fluoranthene	40.000	43.592	-9.0	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	31.527	21.2	72	0.00
78	Pyrene	40.000	41.881	-4.7	95	0.00
79 S	Terphenyl-d14	80.000	85.226	-6.5	100	0.00
80	Butylbenzylphthalate	40.000	41.016	-2.5	96	0.00
81	Benzo(a)anthracene	40.000	41.869	-4.7	97	0.00
82	3,3'-Dichlorobenzidine	40.000	42.430	-6.1	96	0.00
83	Chrysene	40.000	41.278	-3.2	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.712	-6.8	100	0.00
85 c	Di-n-octyl phthalate	40.000	45.648	-14.1	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.673	-1.7	95	0.00
88	Benzo(b)fluoranthene	40.000	42.481	-6.2	99	0.00
89	Benzo(k)fluoranthene	40.000	42.130	-5.3	96	0.00
90 C	Benzo(a)pyrene	40.000	41.581	-4.0	96	0.00
91	Dibenzo(a,h)anthracene	40.000	40.744	-1.9	95	0.00
92	Benzo(g,h,i)perylene	40.000	40.034	-0.1	94	0.00

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(#) = Out of Range

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