

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100421\
 Data File : BM032317.D
 Acq On : 04 Oct 2021 09:52
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 04 11:02:41 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 18:34:58 2021
 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	38.580	3.6	104	0.00
3	Pyridine	40.000	38.727	3.2	102	0.00
4	n-Nitrosodimethylamine	40.000	38.682	3.3	101	0.00
5 S	2-Fluorophenol	80.000	76.688	4.1	101	0.00
6	Aniline	40.000	39.148	2.1	101	0.00
7 S	Phenol-d6	80.000	77.952	2.6	101	0.00
8	2-Chlorophenol	40.000	38.734	3.2	101	0.00
9	Benzaldehyde	40.000	36.163	9.6	102	0.00
10 C	Phenol	40.000	39.085	2.3	102	0.00
11	bis(2-Chloroethyl)ether	40.000	39.262	1.8	103	0.00
12	1,3-Dichlorobenzene	40.000	38.327	4.2	101	0.00
13 C	1,4-Dichlorobenzene	40.000	38.290	4.3	101	0.00
14	1,2-Dichlorobenzene	40.000	38.514	3.7	102	0.00
15	Benzyl Alcohol	40.000	40.270	-0.7	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.561	1.1	103	0.00
17	2-Methylphenol	40.000	39.971	0.1	103	0.00
18	Hexachloroethane	40.000	39.888	0.3	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.026	-0.1	102	0.00
20	3+4-Methylphenols	40.000	40.128	-0.3	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	38.707	3.2	103	0.00
23 S	Nitrobenzene-d5	80.000	78.560	1.8	102	0.00
24	Nitrobenzene	40.000	39.252	1.9	103	0.00
25	Isophorone	40.000	40.249	-0.6	103	0.00
26 C	2-Nitrophenol	40.000	40.953	-2.4	103	0.00
27	2,4-Dimethylphenol	40.000	39.347	1.6	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.309	1.7	104	0.00
29 C	2,4-Dichlorophenol	40.000	39.764	0.6	103	0.00
30	1,2,4-Trichlorobenzene	40.000	38.092	4.8	102	0.00
31	Naphthalene	40.000	38.456	3.9	103	0.00
32	Benzoic acid	40.000	38.992	2.5	99	0.00
33	4-Chloroaniline	40.000	39.260	1.9	102	0.00
34 C	Hexachlorobutadiene	40.000	38.078	4.8	102	0.00
35	Caprolactam	40.000	40.439	-1.1	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.754	0.6	102	0.00
37	2-Methylnaphthalene	40.000	38.851	2.9	102	0.00
38	1-Methylnaphthalene	40.000	38.713	3.2	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.003	5.0	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.511	-1.3	103	0.00
42 S	2,4,6-Tribromophenol	80.000	76.620	4.2	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.654	0.9	103	0.00
44	2,4,5-Trichlorophenol	40.000	39.217	2.0	101	0.00
45 S	2-Fluorobiphenyl	80.000	72.426	9.5	101	0.00
46	1,1'-Biphenyl	40.000	38.181	4.5	102	0.00
47	2-Chloronaphthalene	40.000	38.407	4.0	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.279	-3.2	100	0.00
49	Acenaphthylene	40.000	39.108	2.2	102	0.00
50	Dimethylphthalate	40.000	38.451	3.9	100	0.00
51	2,6-Dinitrotoluene	40.000	39.870	0.3	101	0.00
52 C	Acenaphthene	40.000	38.771	3.1	102	0.00
53	3-Nitroaniline	40.000	39.931	0.2	99	0.00
54 P	2,4-Dinitrophenol	40.000	41.779	-4.4	102	0.00
55	Dibenzofuran	40.000	37.989	5.0	100	0.00
56 P	4-Nitrophenol	40.000	39.908	0.2	97	0.00
57	2,4-Dinitrotoluene	40.000	40.745	-1.9	99	0.00
58	Fluorene	40.000	36.116	9.7	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.923	2.7	99	0.00
60	Diethylphthalate	40.000	38.736	3.2	101	0.00
61	4-Chlorophenyl-phenylether	40.000	36.025	9.9	101	0.00
62	4-Nitroaniline	40.000	39.833	0.4	97	0.00
63	Azobenzene	40.000	39.554	1.1	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.914	-7.3	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.000	2.5	99	0.00
67	4-Bromophenyl-phenylether	40.000	38.943	2.6	99	0.00
68	Hexachlorobenzene	40.000	38.430	3.9	98	0.00
69	Atrazine	40.000	39.003	2.5	98	0.00
70 C	Pentachlorophenol	40.000	40.585	-1.5	97	0.00
71	Phenanthrene	40.000	38.042	4.9	98	0.00
72	Anthracene	40.000	38.733	3.2	98	0.00
73	Carbazole	40.000	38.341	4.1	96	0.00
74	Di-n-butylphthalate	40.000	40.318	-0.8	96	0.00
75 C	Fluoranthene	40.000	37.590	6.0	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzydine	40.000	37.278	6.8	83	0.00
78	Pyrene	40.000	39.871	0.3	94	0.00
79 S	Terphenyl-d14	80.000	76.633	4.2	94	0.00
80	Butylbenzylphthalate	40.000	42.969	-7.4	91	0.00
81	Benzo(a)anthracene	40.000	38.601	3.5	90	0.00
82	3,3'-Dichlorobenzidine	40.000	39.632	0.9	88	0.00
83	Chrysene	40.000	38.278	4.3	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.170	-5.4	90	0.00
85 c	Di-n-octyl phthalate	40.000	41.753	-4.4	85	0.00
86 I	Perylene-d12	20.000	20.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.869	5.3	81	0.00
88	Benzo(b)fluoranthene	40.000	38.453	3.9	82	0.00
89	Benzo(k)fluoranthene	40.000	39.414	1.5	87	0.00
90 C	Benzo(a)pyrene	40.000	39.478	1.3	84	0.00
91	Dibenzo(a,h)anthracene	40.000	37.692	5.8	81	-0.01
92	Benzo(g,h,i)perylene	40.000	37.842	5.4	82	0.00

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(#) = Out of Range

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