

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100522\
 Data File : BM036832.D
 Acq On : 05 Oct 2022 10:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 06 02:33:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 03:17:03 2022
 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	85	0.00
2	1,4-Dioxane	40.000	40.368	-0.9	87	0.00
3	Pyridine	40.000	39.328	1.7	83	0.00
4	n-Nitrosodimethylamine	40.000	39.456	1.4	83	0.00
5 S	2-Fluorophenol	80.000	82.675	-3.3	86	0.00
6	Aniline	40.000	40.070	-0.2	81	0.00
7 S	Phenol-d6	80.000	81.993	-2.5	83	0.00
8	2-Chlorophenol	40.000	41.368	-3.4	85	0.00
9	Benzaldehyde	40.000	35.437	11.4	76	0.00
10 C	Phenol	40.000	40.773	-1.9	83	0.00
11	bis(2-Chloroethyl)ether	40.000	38.241	4.4	79	0.00
12	1,3-Dichlorobenzene	40.000	40.363	-0.9	84	0.00
13 C	1,4-Dichlorobenzene	40.000	40.611	-1.5	85	0.00
14	1,2-Dichlorobenzene	40.000	40.406	-1.0	85	0.00
15	Benzyl Alcohol	40.000	38.237	4.4	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.591	11.0	73	0.00
17	2-Methylphenol	40.000	40.025	-0.1	82	0.00
18	Hexachloroethane	40.000	39.294	1.8	81	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.830	7.9	74	0.00
20	3+4-Methylphenols	40.000	39.860	0.4	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	79	0.00
22	Acetophenone	40.000	41.342	-3.4	79	0.00
23 S	Nitrobenzene-d5	80.000	84.630	-5.8	79	0.00
24	Nitrobenzene	40.000	41.711	-4.3	78	0.00
25	Isophorone	40.000	39.154	2.1	72	0.00
26 C	2-Nitrophenol	40.000	41.559	-3.9	82	0.00
27	2,4-Dimethylphenol	40.000	42.183	-5.5	78	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.942	2.6	74	0.00
29 C	2,4-Dichlorophenol	40.000	43.298	-8.2	80	0.00
30	1,2,4-Trichlorobenzene	40.000	42.180	-5.4	81	0.00
31	Naphthalene	40.000	41.605	-4.0	80	0.00
32	Benzoic acid	40.000	38.434	3.9	77	-0.02
33	4-Chloroaniline	40.000	41.273	-3.2	78	0.00
34 C	Hexachlorobutadiene	40.000	41.895	-4.7	81	0.00
35	Caprolactam	40.000	39.474	1.3	72	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.716	-1.8	75	0.00
37	2-Methylnaphthalene	40.000	40.676	-1.7	77	0.00
38	1-Methylnaphthalene	40.000	40.623	-1.6	77	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	76	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.941	-7.4	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.504	-6.3	77	0.00
42 S	2,4,6-Tribromophenol	80.000	89.637	-12.0	78	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.209	-10.5	77	0.00
44	2,4,5-Trichlorophenol	40.000	44.019	-10.0	78	0.00
45 S	2-Fluorobiphenyl	80.000	86.082	-7.6	78	0.00
46	1,1'-Biphenyl	40.000	41.808	-4.5	76	0.00
47	2-Chloronaphthalene	40.000	42.166	-5.4	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.601	1.0	72	0.00
49	Acenaphthylene	40.000	42.660	-6.6	76	0.00
50	Dimethylphthalate	40.000	40.474	-1.2	72	0.00
51	2,6-Dinitrotoluene	40.000	42.622	-6.6	73	0.00
52 C	Acenaphthene	40.000	41.418	-3.5	75	0.00
53	3-Nitroaniline	40.000	44.012	-10.0	75	0.00
54 P	2,4-Dinitrophenol	40.000	39.525	1.2	76	0.00
55	Dibenzofuran	40.000	41.782	-4.5	76	0.00
56 P	4-Nitrophenol	40.000	43.171	-7.9	76	0.00
57	2,4-Dinitrotoluene	40.000	39.606	1.0	73	0.00
58	Fluorene	40.000	42.722	-6.8	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.722	-9.3	77	0.00
60	Diethylphthalate	40.000	39.465	1.3	69	0.00
61	4-Chlorophenyl-phenylether	40.000	41.837	-4.6	76	0.00
62	4-Nitroaniline	40.000	41.330	-3.3	75	0.00
63	Azobenzene	40.000	39.471	1.3	69	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.094	-0.2	76	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.799	-4.5	74	0.00
67	4-Bromophenyl-phenylether	40.000	41.588	-4.0	74	0.00
68	Hexachlorobenzene	40.000	42.301	-5.8	76	0.00
69	Atrazine	40.000	42.101	-5.3	70	0.00
70 C	Pentachlorophenol	40.000	43.279	-8.2	75	0.00
71	Phenanthrene	40.000	42.269	-5.7	75	0.00
72	Anthracene	40.000	42.776	-6.9	74	0.00
73	Carbazole	40.000	43.660	-9.1	76	0.00
74	Di-n-butylphthalate	40.000	38.972	2.6	65	0.00
75 C	Fluoranthene	40.000	42.924	-7.3	74	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77	Benzydine	40.000	36.674	8.3	65	0.00
78	Pyrene	40.000	40.537	-1.3	75	0.00
79 S	Terphenyl-d14	80.000	81.708	-2.1	76	0.00
80	Butylbenzylphthalate	40.000	33.276	16.8	64	0.00
81	Benzo(a)anthracene	40.000	41.559	-3.9	80	0.00
82	3,3'-Dichlorobenzidine	40.000	44.163	-10.4	81	0.00
83	Chrysene	40.000	41.272	-3.2	79	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	32.651	18.4	62	0.00
85 c	Di-n-octyl phthalate	40.000	32.575	18.6	63	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.346	-15.9	99	0.00
88	Benzo(b)fluoranthene	40.000	40.892	-2.2	85	0.00
89	Benzo(k)fluoranthene	40.000	40.764	-1.9	88	0.00
90 C	Benzo(a)pyrene	40.000	42.489	-6.2	89	0.00
91	Dibenzo(a,h)anthracene	40.000	45.905	-14.8	97	0.00
92	Benzo(g,h,i)perylene	40.000	47.463	-18.7	102	0.00

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(#) = Out of Range

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