

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100522\
 Data File : BM036839.D
 Acq On : 05 Oct 2022 17:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 06 02:35:33 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	97	0.00
2	1,4-Dioxane	40.000	38.407	4.0	96	0.00
3	Pyridine	40.000	38.341	4.1	93	0.00
4	n-Nitrosodimethylamine	40.000	35.989	10.0	87	0.00
5 S	2-Fluorophenol	80.000	82.233	-2.8	98	0.00
6	Aniline	40.000	39.459	1.4	91	0.00
7 S	Phenol-d6	80.000	81.896	-2.4	95	0.00
8	2-Chlorophenol	40.000	41.262	-3.2	97	0.00
9	Benzaldehyde	40.000	37.878	5.3	93	0.00
10 C	Phenol	40.000	40.159	-0.4	94	0.00
11	bis(2-Chloroethyl)ether	40.000	38.224	4.4	90	0.00
12	1,3-Dichlorobenzene	40.000	40.463	-1.2	97	0.00
13 C	1,4-Dichlorobenzene	40.000	40.794	-2.0	98	0.00
14	1,2-Dichlorobenzene	40.000	40.480	-1.2	98	0.00
15	Benzyl Alcohol	40.000	37.901	5.2	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.471	13.8	82	0.00
17	2-Methylphenol	40.000	39.950	0.1	94	0.00
18	Hexachloroethane	40.000	39.837	0.4	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.821	7.9	85	0.00
20	3+4-Methylphenols	40.000	40.228	-0.6	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	40.869	-2.2	90	0.00
23 S	Nitrobenzene-d5	80.000	83.570	-4.5	90	0.00
24	Nitrobenzene	40.000	40.868	-2.2	89	0.00
25	Isophorone	40.000	39.790	0.5	85	0.00
26 C	2-Nitrophenol	40.000	44.504	-11.3	102	0.00
27	2,4-Dimethylphenol	40.000	42.675	-6.7	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.015	2.5	86	0.00
29 C	2,4-Dichlorophenol	40.000	44.111	-10.3	94	0.00
30	1,2,4-Trichlorobenzene	40.000	42.865	-7.2	95	0.00
31	Naphthalene	40.000	41.037	-2.6	92	0.00
32	Benzoic acid	40.000	42.254	-5.6	100	-0.01
33	4-Chloroaniline	40.000	40.761	-1.9	89	0.00
34 C	Hexachlorobutadiene	40.000	43.802	-9.5	98	0.00
35	Caprolactam	40.000	40.361	-0.9	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.907	-2.3	87	0.00
37	2-Methylnaphthalene	40.000	40.816	-2.0	89	0.00
38	1-Methylnaphthalene	40.000	40.580	-1.4	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.838	-12.1	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.106	-15.3	96	0.00
42 S	2,4,6-Tribromophenol	80.000	91.924	-14.9	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.375	-15.9	93	0.00
44	2,4,5-Trichlorophenol	40.000	45.507	-13.8	92	0.00
45 S	2-Fluorobiphenyl	80.000	87.691	-9.6	91	0.00
46	1,1'-Biphenyl	40.000	42.445	-6.1	88	0.00
47	2-Chloronaphthalene	40.000	42.646	-6.6	89	0.00

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48	2-Nitroaniline	40.000	39.029	2.4	82	0.00
49	Acenaphthylene	40.000	42.757	-6.9	87	0.00
50	Dimethylphthalate	40.000	41.074	-2.7	84	0.00
51	2,6-Dinitrotoluene	40.000	43.836	-9.6	86	0.00
52 C	Acenaphthene	40.000	41.749	-4.4	87	0.00
53	3-Nitroaniline	40.000	43.225	-8.1	84	0.00
54 P	2,4-Dinitrophenol	40.000	41.465	-3.7	92	0.00
55	Dibenzofuran	40.000	41.550	-3.9	87	0.00
56 P	4-Nitrophenol	40.000	41.014	-2.5	82	0.00
57	2,4-Dinitrotoluene	40.000	40.009	-0.0	85	0.00
58	Fluorene	40.000	41.837	-4.6	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.716	-11.8	90	0.00
60	Diethylphthalate	40.000	39.701	0.7	80	0.00
61	4-Chlorophenyl-phenylether	40.000	42.452	-6.1	88	0.00
62	4-Nitroaniline	40.000	39.732	0.7	83	0.00
63	Azobenzene	40.000	37.997	5.0	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.813	-7.0	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.782	-7.0	83	0.00
67	4-Bromophenyl-phenylether	40.000	43.495	-8.7	86	0.00
68	Hexachlorobenzene	40.000	44.267	-10.7	88	0.00
69	Atrazine	40.000	44.360	-10.9	81	0.00
70 C	Pentachlorophenol	40.000	45.432	-13.6	87	0.00
71	Phenanthrene	40.000	42.119	-5.3	83	0.00
72	Anthracene	40.000	42.680	-6.7	82	0.00
73	Carbazole	40.000	42.262	-5.7	81	0.00
74	Di-n-butylphthalate	40.000	40.781	-2.0	75	0.00
75 C	Fluoranthene	40.000	42.085	-5.2	81	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzydine	40.000	34.662	13.3	65	0.00
78	Pyrene	40.000	41.429	-3.6	81	0.00
79 S	Terphenyl-d14	80.000	85.432	-6.8	83	0.00
80	Butylbenzylphthalate	40.000	36.320	9.2	74	0.00
81	Benzo(a)anthracene	40.000	41.718	-4.3	84	0.00
82	3,3'-Dichlorobenzidine	40.000	46.175	-15.4	89	0.00
83	Chrysene	40.000	41.595	-4.0	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.022	12.4	70	0.00
85 c	Di-n-octyl phthalate	40.000	34.802	13.0	71	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.678	-14.2	102	0.00
88	Benzo(b)fluoranthene	40.000	40.646	-1.6	88	0.00
89	Benzo(k)fluoranthene	40.000	41.036	-2.6	92	0.00
90 C	Benzo(a)pyrene	40.000	42.607	-6.5	93	0.00
91	Dibenzo(a,h)anthracene	40.000	45.242	-13.1	100	0.00
92	Benzo(g,h,i)perylene	40.000	46.170	-15.4	103	0.00

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(#) = Out of Range

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