

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091923\
 Data File : BM041910.D
 Acq On : 19 Sep 2023 18:58
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 20 02:10:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 19 04:49:34 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	94	0.00
2	1,4-Dioxane	40.000	40.046	-0.1	97	0.00
3	Pyridine	40.000	40.137	-0.3	95	0.00
4	n-Nitrosodimethylamine	40.000	41.400	-3.5	97	0.00
5 S	2-Fluorophenol	80.000	80.324	-0.4	95	0.00
6	Aniline	40.000	40.163	-0.4	94	0.00
7 S	Phenol-d6	80.000	81.810	-2.3	96	0.00
8	2-Chlorophenol	40.000	40.374	-0.9	95	0.00
9	Benzaldehyde	40.000	41.506	-3.8	101	0.00
10 C	Phenol	40.000	40.615	-1.5	96	0.00
11	bis(2-Chloroethyl)ether	40.000	40.139	-0.3	94	0.00
12	1,3-Dichlorobenzene	40.000	39.920	0.2	94	0.00
13 C	1,4-Dichlorobenzene	40.000	39.632	0.9	94	0.00
14	1,2-Dichlorobenzene	40.000	39.951	0.1	94	0.00
15	Benzyl Alcohol	40.000	41.076	-2.7	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.237	-0.6	95	0.02
17	2-Methylphenol	40.000	40.886	-2.2	95	0.00
18	Hexachloroethane	40.000	39.706	0.7	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.164	-2.9	94	0.00
20	3+4-Methylphenols	40.000	40.959	-2.4	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	40.463	-1.2	95	0.00
23 S	Nitrobenzene-d5	80.000	81.321	-1.7	95	0.00
24	Nitrobenzene	40.000	40.836	-2.1	95	0.00
25	Isophorone	40.000	39.931	0.2	93	0.00
26 C	2-Nitrophenol	40.000	41.009	-2.5	94	0.00
27	2,4-Dimethylphenol	40.000	39.843	0.4	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.124	-0.3	94	0.00
29 C	2,4-Dichlorophenol	40.000	40.541	-1.4	94	0.00
30	1,2,4-Trichlorobenzene	40.000	39.945	0.1	95	0.00
31	Naphthalene	40.000	39.789	0.5	94	0.00
32	Benzoic acid	40.000	40.884	-2.2	92	0.00
33	4-Chloroaniline	40.000	40.225	-0.6	95	0.00
34 C	Hexachlorobutadiene	40.000	39.573	1.1	94	0.00
35	Caprolactam	40.000	40.627	-1.6	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.260	-0.6	94	0.00
37	2-Methylnaphthalene	40.000	40.042	-0.1	94	0.00
38	1-Methylnaphthalene	40.000	39.875	0.3	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.627	-1.6	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.528	1.2	89	0.00
42 S	2,4,6-Tribromophenol	80.000	80.139	-0.2	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.981	-2.5	95	0.00
44	2,4,5-Trichlorophenol	40.000	40.732	-1.8	94	0.00
45 S	2-Fluorobiphenyl	80.000	81.044	-1.3	95	0.00
46	1,1'-Biphenyl	40.000	40.580	-1.4	94	0.00
47	2-Chloronaphthalene	40.000	40.324	-0.8	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.117	-5.3	96	0.00
49	Acenaphthylene	40.000	40.447	-1.1	94	0.00
50	Dimethylphthalate	40.000	40.208	-0.5	94	0.00
51	2,6-Dinitrotoluene	40.000	40.961	-2.4	94	0.00
52 C	Acenaphthene	40.000	40.239	-0.6	94	0.00
53	3-Nitroaniline	40.000	41.126	-2.8	93	0.00
54 P	2,4-Dinitrophenol	40.000	41.290	-3.2	95	0.00
55	Dibenzofuran	40.000	40.333	-0.8	95	0.00
56 P	4-Nitrophenol	40.000	41.677	-4.2	95	0.00
57	2,4-Dinitrotoluene	40.000	41.681	-4.2	94	0.00
58	Fluorene	40.000	40.267	-0.7	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.715	-1.8	94	0.00
60	Diethylphthalate	40.000	40.465	-1.2	94	0.00
61	4-Chlorophenyl-phenylether	40.000	40.153	-0.4	94	0.00
62	4-Nitroaniline	40.000	41.781	-4.5	94	0.00
63	Azobenzene	40.000	40.889	-2.2	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.408	-6.0	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.912	0.2	94	0.00
67	4-Bromophenyl-phenylether	40.000	39.636	0.9	93	0.00
68	Hexachlorobenzene	40.000	39.801	0.5	95	0.00
69	Atrazine	40.000	38.266	4.3	94	0.00
70 C	Pentachlorophenol	40.000	40.502	-1.3	94	0.00
71	Phenanthrene	40.000	39.975	0.1	95	0.00
72	Anthracene	40.000	40.208	-0.5	95	0.00
73	Carbazole	40.000	40.205	-0.5	95	0.00
74	Di-n-butylphthalate	40.000	40.305	-0.8	94	0.00
75 C	Fluoranthene	40.000	40.639	-1.6	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	37.719	5.7	99	0.00
78	Pyrene	40.000	39.185	2.0	96	0.00
79 S	Terphenyl-d14	80.000	80.463	-0.6	96	0.00
80	Butylbenzylphthalate	40.000	39.760	0.6	96	0.00
81	Benzo(a)anthracene	40.000	40.054	-0.1	98	0.00
82	3,3'-Dichlorobenzidine	40.000	41.034	-2.6	99	0.00
83	Chrysene	40.000	39.781	0.5	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.608	1.0	96	0.00
85 c	Di-n-octyl phthalate	40.000	40.237	-0.6	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.777	-1.9	106	0.00
88	Benzo(b)fluoranthene	40.000	39.712	0.7	101	0.00
89	Benzo(k)fluoranthene	40.000	39.160	2.1	102	0.00
90 C	Benzo(a)pyrene	40.000	39.897	0.3	103	0.00
91	Dibenzo(a,h)anthracene	40.000	41.074	-2.7	106	-0.01
92	Benzo(g,h,i)perylene	40.000	40.923	-2.3	107	-0.01

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(#) = Out of Range

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