

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100422\
 Data File : BM036825.D
 Acq On : 04 Oct 2022 10:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 04 22:03:42 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	101	0.00
2	1,4-Dioxane	40.000	39.305	1.7	101	0.00
3	Pyridine	40.000	39.311	1.7	98	0.00
4	n-Nitrosodimethylamine	40.000	39.162	2.1	98	0.00
5 S	2-Fluorophenol	80.000	82.707	-3.4	102	0.00
6	Aniline	40.000	40.691	-1.7	97	0.00
7 S	Phenol-d6	80.000	82.878	-3.6	100	0.00
8	2-Chlorophenol	40.000	41.584	-4.0	101	0.00
9	Benzaldehyde	40.000	38.427	3.9	98	0.00
10 C	Phenol	40.000	40.865	-2.2	99	0.00
11	bis(2-Chloroethyl)ether	40.000	40.357	-0.9	99	0.00
12	1,3-Dichlorobenzene	40.000	40.796	-2.0	101	0.00
13 C	1,4-Dichlorobenzene	40.000	40.674	-1.7	101	0.00
14	1,2-Dichlorobenzene	40.000	40.943	-2.4	102	0.00
15	Benzyl Alcohol	40.000	40.433	-1.1	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.448	3.9	94	0.00
17	2-Methylphenol	40.000	41.017	-2.5	99	0.00
18	Hexachloroethane	40.000	40.974	-2.4	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.428	-1.1	96	0.00
20	3+4-Methylphenols	40.000	41.371	-3.4	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	40.929	-2.3	98	0.00
23 S	Nitrobenzene-d5	80.000	83.196	-4.0	98	0.00
24	Nitrobenzene	40.000	41.042	-2.6	97	0.00
25	Isophorone	40.000	41.146	-2.9	95	0.00
26 C	2-Nitrophenol	40.000	41.147	-2.9	102	0.00
27	2,4-Dimethylphenol	40.000	42.408	-6.0	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.998	-2.5	98	0.00
29 C	2,4-Dichlorophenol	40.000	43.840	-9.6	102	0.00
30	1,2,4-Trichlorobenzene	40.000	42.445	-6.1	102	0.00
31	Naphthalene	40.000	41.429	-3.6	101	0.00
32	Benzoic acid	40.000	39.005	2.5	98	0.00
33	4-Chloroaniline	40.000	41.338	-3.3	98	0.00
34 C	Hexachlorobutadiene	40.000	42.809	-7.0	104	0.00
35	Caprolactam	40.000	38.790	3.0	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.002	-5.0	97	0.00
37	2-Methylnaphthalene	40.000	41.798	-4.5	100	0.00
38	1-Methylnaphthalene	40.000	41.878	-4.7	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.015	-7.5	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.381	-11.0	107	0.00
42 S	2,4,6-Tribromophenol	80.000	89.724	-12.2	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.253	-10.6	102	0.00
44	2,4,5-Trichlorophenol	40.000	43.859	-9.6	102	0.00
45 S	2-Fluorobiphenyl	80.000	85.814	-7.3	102	0.00
46	1,1'-Biphenyl	40.000	41.772	-4.4	100	0.00
47	2-Chloronaphthalene	40.000	41.785	-4.5	101	0.00

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48	2-Nitroaniline	40.000	38.410	4.0	93	0.00
49	Acenaphthylene	40.000	42.018	-5.0	99	0.00
50	Dimethylphthalate	40.000	41.187	-3.0	97	0.00
51	2,6-Dinitrotoluene	40.000	42.566	-6.4	97	0.00
52 C	Acenaphthene	40.000	41.129	-2.8	98	0.00
53	3-Nitroaniline	40.000	41.718	-4.3	93	0.00
54 P	2,4-Dinitrophenol	40.000	38.654	3.4	98	0.00
55	Dibenzofuran	40.000	41.397	-3.5	100	0.00
56 P	4-Nitrophenol	40.000	39.530	1.2	91	0.00
57	2,4-Dinitrotoluene	40.000	38.974	2.6	95	0.00
58	Fluorene	40.000	41.978	-4.9	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.413	-8.5	100	0.00
60	Diethylphthalate	40.000	41.401	-3.5	96	0.00
61	4-Chlorophenyl-phenylether	40.000	43.018	-7.5	103	0.00
62	4-Nitroaniline	40.000	38.623	3.4	92	0.00
63	Azobenzene	40.000	40.507	-1.3	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.033	-0.1	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.930	-7.3	97	0.00
67	4-Bromophenyl-phenylether	40.000	44.416	-11.0	102	0.00
68	Hexachlorobenzene	40.000	43.948	-9.9	101	0.00
69	Atrazine	40.000	44.789	-12.0	95	0.00
70 C	Pentachlorophenol	40.000	44.592	-11.5	99	0.00
71	Phenanthrene	40.000	41.937	-4.8	96	0.00
72	Anthracene	40.000	42.608	-6.5	95	0.00
73	Carbazole	40.000	41.800	-4.5	93	0.00
74	Di-n-butylphthalate	40.000	44.468	-11.2	95	0.00
75 C	Fluoranthene	40.000	42.616	-6.5	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	41.956	-4.9	94	0.00
78	Pyrene	40.000	40.238	-0.6	94	0.00
79 S	Terphenyl-d14	80.000	85.762	-7.2	99	0.00
80	Butylbenzylphthalate	40.000	38.538	3.7	94	0.00
81	Benzo(a)anthracene	40.000	41.615	-4.0	100	0.00
82	3,3'-Dichlorobenzidine	40.000	46.048	-15.1	106	0.00
83	Chrysene	40.000	41.637	-4.1	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.338	-3.3	99	0.00
85 c	Di-n-octyl phthalate	40.000	41.688	-4.2	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.888	-12.2	118	0.00
88	Benzo(b)fluoranthene	40.000	40.650	-1.6	105	0.00
89	Benzo(k)fluoranthene	40.000	42.222	-5.6	112	0.00
90 C	Benzo(a)pyrene	40.000	42.352	-5.9	110	0.00
91	Dibenzo(a,h)anthracene	40.000	45.169	-12.9	118	0.00
92	Benzo(g,h,i)perylene	40.000	45.016	-12.5	119	0.00

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(#) = Out of Range

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