

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110421\
 Data File : BM032867.D
 Acq On : 04 Nov 2021 10:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 04 14:27:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 16:07:18 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	111	0.00
2	1,4-Dioxane	40.000	41.548	-3.9	107	0.00
3	Pyridine	40.000	39.669	0.8	109	0.00
4	n-Nitrosodimethylamine	40.000	40.566	-1.4	113	0.00
5 S	2-Fluorophenol	80.000	78.717	1.6	110	0.00
6	Aniline	40.000	39.831	0.4	109	0.00
7 S	Phenol-d6	80.000	79.049	1.2	108	0.00
8	2-Chlorophenol	40.000	39.109	2.2	109	0.00
9	Benzaldehyde	40.000	35.776	10.6	107	0.00
10 C	Phenol	40.000	39.644	0.9	108	0.00
11	bis(2-Chloroethyl)ether	40.000	39.168	2.1	108	0.00
12	1,3-Dichlorobenzene	40.000	38.652	3.4	109	0.00
13 C	1,4-Dichlorobenzene	40.000	38.696	3.3	108	0.00
14	1,2-Dichlorobenzene	40.000	38.790	3.0	109	0.00
15	Benzyl Alcohol	40.000	41.143	-2.9	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.009	2.5	109	0.00
17	2-Methylphenol	40.000	39.997	0.0	110	0.00
18	Hexachloroethane	40.000	38.992	2.5	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.017	-0.0	109	0.00
20	3+4-Methylphenols	40.000	40.402	-1.0	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	39.783	0.5	107	0.00
23 S	Nitrobenzene-d5	80.000	81.905	-2.4	109	0.00
24	Nitrobenzene	40.000	40.943	-2.4	109	0.00
25	Isophorone	40.000	40.697	-1.7	108	0.00
26 C	2-Nitrophenol	40.000	43.772	-9.4	111	0.00
27	2,4-Dimethylphenol	40.000	40.883	-2.2	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.481	1.3	107	0.00
29 C	2,4-Dichlorophenol	40.000	40.982	-2.5	109	0.00
30	1,2,4-Trichlorobenzene	40.000	39.260	1.9	108	0.00
31	Naphthalene	40.000	39.340	1.6	107	0.00
32	Benzoic acid	40.000	45.506	-13.8	114	0.00
33	4-Chloroaniline	40.000	40.582	-1.5	109	0.00
34 C	Hexachlorobutadiene	40.000	38.968	2.6	107	0.00
35	Caprolactam	40.000	43.243	-8.1	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.080	-2.7	108	0.00
37	2-Methylnaphthalene	40.000	39.596	1.0	107	0.00
38	1-Methylnaphthalene	40.000	39.015	2.5	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.228	1.9	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.299	-3.2	105	0.00
42 S	2,4,6-Tribromophenol	80.000	82.700	-3.4	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.733	-4.3	110	0.00
44	2,4,5-Trichlorophenol	40.000	40.842	-2.1	110	0.00
45 S	2-Fluorobiphenyl	80.000	77.512	3.1	107	0.00
46	1,1'-Biphenyl	40.000	39.433	1.4	107	0.00
47	2-Chloronaphthalene	40.000	39.318	1.7	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.090	-10.2	112	0.00
49	Acenaphthylene	40.000	40.410	-1.0	109	0.00
50	Dimethylphthalate	40.000	39.676	0.8	109	0.00
51	2,6-Dinitrotoluene	40.000	42.007	-5.0	111	0.00
52 C	Acenaphthene	40.000	39.391	1.5	109	0.00
53	3-Nitroaniline	40.000	43.903	-9.8	113	0.00
54 P	2,4-Dinitrophenol	40.000	42.488	-6.2	116	0.00
55	Dibenzofuran	40.000	39.443	1.4	108	0.00
56 P	4-Nitrophenol	40.000	44.830	-12.1	113	0.00
57	2,4-Dinitrotoluene	40.000	43.118	-7.8	110	0.00
58	Fluorene	40.000	39.182	2.0	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.564	-1.4	108	0.00
60	Diethylphthalate	40.000	40.180	-0.4	110	0.00
61	4-Chlorophenyl-phenylether	40.000	37.315	6.7	108	0.00
62	4-Nitroaniline	40.000	44.169	-10.4	112	0.00
63	Azobenzene	40.000	40.856	-2.1	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.352	-8.4	113	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.119	2.2	109	0.00
67	4-Bromophenyl-phenylether	40.000	38.938	2.7	108	0.00
68	Hexachlorobenzene	40.000	38.861	2.8	109	0.00
69	Atrazine	40.000	40.285	-0.7	108	0.00
70 C	Pentachlorophenol	40.000	43.531	-8.8	114	0.00
71	Phenanthrene	40.000	39.263	1.8	110	0.00
72	Anthracene	40.000	39.101	2.2	107	0.00
73	Carbazole	40.000	40.176	-0.4	109	0.00
74	Di-n-butylphthalate	40.000	41.019	-2.5	110	0.00
75 C	Fluoranthene	40.000	40.377	-0.9	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	43.331	-8.3	98	0.00
78	Pyrene	40.000	38.602	3.5	110	0.00
79 S	Terphenyl-d14	80.000	77.459	3.2	109	0.00
80	Butylbenzylphthalate	40.000	41.953	-4.9	114	0.00
81	Benzo(a)anthracene	40.000	39.691	0.8	112	0.00
82	3,3'-Dichlorobenzidine	40.000	41.389	-3.5	114	0.00
83	Chrysene	40.000	39.304	1.7	114	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.481	-1.2	110	0.00
85 c	Di-n-octyl phthalate	40.000	42.875	-7.2	115	0.00
86 I	Perylene-d12	20.000	20.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.782	-2.0	114	-0.01
88	Benzo(b)fluoranthene	40.000	39.105	2.2	118	-0.01
89	Benzo(k)fluoranthene	40.000	37.698	5.8	112	-0.01
90 C	Benzo(a)pyrene	40.000	39.432	1.4	115	0.00
91	Dibenzo(a,h)anthracene	40.000	40.527	-1.3	113	-0.01
92	Benzo(g,h,i)perylene	40.000	41.769	-4.4	115	-0.01

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(#) = Out of Range

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