

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091724\
 Data File : BM047538.D
 Acq On : 17 Sep 2024 08:44
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 18 01:19:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Sep 15 08:56:37 2024
 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	43.687	-9.2	126	0.00
3	Pyridine	40.000	41.991	-5.0	118	0.00
4	n-Nitrosodimethylamine	40.000	42.265	-5.7	117	0.00
5 S	2-Fluorophenol	80.000	83.071	-3.8	117	0.00
6	Aniline	40.000	40.235	-0.6	111	0.00
7 S	Phenol-d6	80.000	83.225	-4.0	114	0.00
8	2-Chlorophenol	40.000	40.117	-0.3	111	0.00
9	Benzaldehyde	40.000	36.856	7.9	103	0.00
10 C	Phenol	40.000	40.860	-2.1	113	0.00
11	bis(2-Chloroethyl)ether	40.000	41.099	-2.7	115	0.00
12	1,3-Dichlorobenzene	40.000	39.818	0.5	112	0.00
13 C	1,4-Dichlorobenzene	40.000	40.043	-0.1	113	0.00
14	1,2-Dichlorobenzene	40.000	39.751	0.6	111	0.00
15	Benzyl Alcohol	40.000	39.983	0.0	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.245	-0.6	111	0.00
17	2-Methylphenol	40.000	40.385	-1.0	110	0.00
18	Hexachloroethane	40.000	41.316	-3.3	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.917	-4.8	112	0.00
20	3+4-Methylphenols	40.000	39.900	0.3	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	40.240	-0.6	111	0.00
23 S	Nitrobenzene-d5	80.000	82.575	-3.2	112	0.00
24	Nitrobenzene	40.000	40.727	-1.8	112	0.00
25	Isophorone	40.000	40.263	-0.7	110	0.00
26 C	2-Nitrophenol	40.000	39.370	1.6	103	0.00
27	2,4-Dimethylphenol	40.000	39.025	2.4	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.583	-1.5	112	0.00
29 C	2,4-Dichlorophenol	40.000	39.600	1.0	107	0.00
30	1,2,4-Trichlorobenzene	40.000	38.767	3.1	109	0.00
31	Naphthalene	40.000	40.110	-0.3	111	0.00
32	Benzoic acid	40.000	37.020	7.4	106	0.01
33	4-Chloroaniline	40.000	39.223	1.9	107	0.00
34 C	Hexachlorobutadiene	40.000	37.936	5.2	105	0.00
35	Caprolactam	40.000	41.071	-2.7	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.605	-1.5	109	0.00
37	2-Methylnaphthalene	40.000	40.053	-0.1	109	0.00
38	1-Methylnaphthalene	40.000	40.207	-0.5	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.271	1.8	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.480	1.3	104	0.00
42 S	2,4,6-Tribromophenol	80.000	81.094	-1.4	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.748	0.6	104	0.00
44	2,4,5-Trichlorophenol	40.000	39.709	0.7	104	0.00
45 S	2-Fluorobiphenyl	80.000	83.241	-4.1	108	0.00
46	1,1'-Biphenyl	40.000	40.700	-1.8	109	0.00
47	2-Chloronaphthalene	40.000	40.545	-1.4	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.476	-6.2	109	0.00
49	Acenaphthylene	40.000	40.791	-2.0	108	0.00
50	Dimethylphthalate	40.000	39.584	1.0	107	0.00
51	2,6-Dinitrotoluene	40.000	41.142	-2.9	108	0.00
52 C	Acenaphthene	40.000	41.142	-2.9	109	0.00
53	3-Nitroaniline	40.000	42.464	-6.2	110	0.00
54 P	2,4-Dinitrophenol	40.000	38.077	4.8	100	0.00
55	Dibenzofuran	40.000	40.196	-0.5	108	0.00
56 P	4-Nitrophenol	40.000	41.597	-4.0	105	0.00
57	2,4-Dinitrotoluene	40.000	42.061	-5.2	107	0.00
58	Fluorene	40.000	43.064	-7.7	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.209	2.0	104	0.00
60	Diethylphthalate	40.000	40.992	-2.5	109	0.00
61	4-Chlorophenyl-phenylether	40.000	41.953	-4.9	108	0.00
62	4-Nitroaniline	40.000	44.207	-10.5	107	0.00
63	Azobenzene	40.000	43.595	-9.0	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.273	9.3	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.559	-1.4	106	0.00
67	4-Bromophenyl-phenylether	40.000	39.802	0.5	106	0.00
68	Hexachlorobenzene	40.000	39.775	0.6	106	0.00
69	Atrazine	40.000	37.933	5.2	97	0.00
70 C	Pentachlorophenol	40.000	42.106	-5.3	107	0.00
71	Phenanthrene	40.000	41.152	-2.9	108	0.00
72	Anthracene	40.000	41.644	-4.1	107	0.00
73	Carbazole	40.000	41.460	-3.7	107	0.00
74	Di-n-butylphthalate	40.000	43.229	-8.1	109	0.00
75 C	Fluoranthene	40.000	41.509	-3.8	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	54.974	-37.4#	149	0.00
78	Pyrene	40.000	44.249	-10.6	106	0.00
79 S	Terphenyl-d14	80.000	98.311	-22.9	107	0.00
80	Butylbenzylphthalate	40.000	41.823	-4.6	98	0.00
81	Benzo(a)anthracene	40.000	41.360	-3.4	99	0.00
82	3,3'-Dichlorobenzidine	40.000	42.370	-5.9	99	0.00
83	Chrysene	40.000	40.672	-1.7	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.213	-8.0	100	0.00
85 c	Di-n-octyl phthalate	40.000	40.522	-1.3	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.900	-4.7	103	-0.01
88	Benzo(b)fluoranthene	40.000	41.540	-3.8	97	0.00
89	Benzo(k)fluoranthene	40.000	41.903	-4.8	95	0.00
90 C	Benzo(a)pyrene	40.000	41.578	-3.9	97	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.650	-4.1	102	-0.01
92	Benzo(g,h,i)perylene	40.000	41.921	-4.8	103	-0.01

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(#) = Out of Range

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