

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091621\
 Data File : BP006998.D
 Acq On : 16 Sep 2021 16:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 16 17:01:57 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 16 15:16:52 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
2	1,4-Dioxane	0.536	0.517	3.5	103	0.00
3	Pyridine	1.379	1.401	-1.6	105	0.00
4	n-Nitrosodimethylamine	0.507	0.516	-1.8	107	0.00
5 S	2-Fluorophenol	1.225	1.195	2.4	101	0.00
6	Aniline	1.801	1.733	3.8	98	0.00
7 S	Phenol-d6	1.672	1.621	3.1	100	0.00
8	2-Chlorophenol	1.373	1.307	4.8	98	0.00
9	Benzaldehyde	0.916	0.815	11.0	101	0.00
10 C	Phenol	1.685	1.625	3.6	99	0.00
11	bis(2-Chloroethyl)ether	1.299	1.222	5.9	98	0.00
12	1,3-Dichlorobenzene	1.538	1.447	5.9	98	0.00
13 C	1,4-Dichlorobenzene	1.559	1.454	6.7	98	0.00
14	1,2-Dichlorobenzene	1.493	1.400	6.2	98	0.00
15	Benzyl Alcohol	1.078	1.044	3.2	98	0.00
16	2,2'-oxybis(1-Chloropropane	1.519	1.469	3.3	101	0.00
17	2-Methylphenol	1.082	1.031	4.7	96	0.00
18	Hexachloroethane	0.518	0.494	4.6	99	0.00
19 P	n-Nitroso-di-n-propylamine	0.918	0.878	4.4	97	0.00
20	3+4-Methylphenols	1.465	1.401	4.4	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.504	0.485	3.8	96	0.00
23 S	Nitrobenzene-d5	0.356	0.355	0.3	98	0.00
24	Nitrobenzene	0.371	0.366	1.3	99	0.00
25	Isophorone	0.658	0.635	3.5	94	0.00
26 C	2-Nitrophenol	0.161	0.160	0.6	94	0.00
27	2,4-Dimethylphenol	0.283	0.275	2.8	96	0.00
28	bis(2-Chloroethoxy)methane	0.399	0.380	4.8	95	0.00
29 C	2,4-Dichlorophenol	0.324	0.311	4.0	94	0.00
30	1,2,4-Trichlorobenzene	0.368	0.345	6.3	94	0.00
31	Naphthalene	1.108	1.045	5.7	96	0.00
32	Benzoic acid	0.169	0.169	0.0	90	0.00
33	4-Chloroaniline	0.430	0.410	4.7	94	0.00
34 C	Hexachlorobutadiene	0.217	0.203	6.5	94	0.00
35	Caprolactam	0.089	0.086	3.4	91	0.00
36 C	4-Chloro-3-methylphenol	0.327	0.309	5.5	93	0.00
37	2-Methylnaphthalene	0.786	0.728	7.4	93	0.00
38	1-Methylnaphthalene	0.742	0.689	7.1	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	0.636	0.605	4.9	91	0.00
41 P	Hexachlorocyclopentadiene	0.316	0.309	2.2	91	0.00
42 S	2,4,6-Tribromophenol	0.241	0.231	4.1	88	0.00
43 C	2,4,6-Trichlorophenol	0.411	0.404	1.7	90	0.00
44	2,4,5-Trichlorophenol	0.453	0.444	2.0	92	0.00
45 S	2-Fluorobiphenyl	1.449	1.383	4.6	92	0.00
46	1,1'-Biphenyl	1.560	1.490	4.5	92	0.00
47	2-Chloronaphthalene	1.229	1.169	4.9	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.282	0.294	-4.3	94	0.00
49	Acenaphthylene	1.863	1.794	3.7	91	0.00
50	Dimethylphthalate	1.460	1.370	6.2	90	0.00
51	2,6-Dinitrotoluene	0.318	0.309	2.8	89	0.00
52 C	Acenaphthene	1.179	1.116	5.3	91	0.00
53	3-Nitroaniline	0.318	0.318	0.0	91	0.00
54 P	2,4-Dinitrophenol	0.168	0.157	6.5	88	0.00
55	Dibenzofuran	1.910	1.798	5.9	91	0.00
56 P	4-Nitrophenol	0.270	0.274	-1.5	89	0.00
57	2,4-Dinitrotoluene	0.407	0.407	0.0	89	0.00
58	Fluorene	1.490	1.403	5.8	91	0.00
59	2,3,4,6-Tetrachlorophenol	0.390	0.374	4.1	90	0.00
60	Diethylphthalate	1.404	1.309	6.8	89	0.00
61	4-Chlorophenyl-phenylether	0.748	0.697	6.8	89	0.00
62	4-Nitroaniline	0.319	0.326	-2.2	92	0.00
63	Azobenzene	1.300	1.280	1.5	92	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.118	2.5	88	0.00
66 c	n-Nitrosodiphenylamine	0.637	0.618	3.0	90	0.00
67	4-Bromophenyl-phenylether	0.221	0.211	4.5	88	0.00
68	Hexachlorobenzene	0.249	0.237	4.8	89	0.00
69	Atrazine	0.189	0.195	-3.2	89	0.00
70 C	Pentachlorophenol	0.149	0.151	-1.3	89	0.00
71	Phenanthrene	1.160	1.110	4.3	90	0.00
72	Anthracene	1.110	1.072	3.4	89	0.00
73	Carbazole	1.083	1.058	2.3	90	0.00
74	Di-n-butylphthalate	1.108	1.093	1.4	89	0.00
75 C	Fluoranthene	1.336	1.286	3.7	90	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzydine	0.427	0.422	1.2	84	0.00
78	Pyrene	1.386	1.319	4.8	91	0.00
79 S	Terphenyl-d14	1.042	0.992	4.8	90	0.00
80	Butylbenzylphthalate	0.485	0.474	2.3	89	0.00
81	Benzo(a)anthracene	1.359	1.297	4.6	92	0.00
82	3,3'-Dichlorobenzidine	0.386	0.387	-0.3	91	0.00
83	Chrysene	1.334	1.262	5.4	92	0.00
84	Bis(2-ethylhexyl)phthalate	0.713	0.700	1.8	89	0.00
85 c	Di-n-octyl phthalate	1.166	1.163	0.3	90	0.00
86 I	Perylene-d12	1.000	1.000	0.0	94	-0.01
87	Indeno(1,2,3-cd)pyrene	1.518	1.490	1.8	97	-0.02
88	Benzo(b)fluoranthene	1.358	1.316	3.1	96	0.00
89	Benzo(k)fluoranthene	1.322	1.277	3.4	93	-0.01
90 C	Benzo(a)pyrene	1.218	1.192	2.1	94	-0.02
91	Dibenzo(a,h)anthracene	1.313	1.292	1.6	97	-0.02
92	Benzo(g,h,i)perylene	1.267	1.243	1.9	97	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 0