

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091721\
 Data File : BP007018.D
 Acq On : 17 Sep 2021 09:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 17 10:56:25 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 10:50:16 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	88	0.00
2	1,4-Dioxane	0.536	0.485	9.5	87	0.00
3	Pyridine	1.379	1.341	2.8	91	0.00
4	n-Nitrosodimethylamine	0.507	0.487	3.9	91	0.00
5 S	2-Fluorophenol	1.225	1.162	5.1	89	0.00
6	Aniline	1.801	1.757	2.4	90	0.00
7 S	Phenol-d6	1.672	1.608	3.8	89	0.00
8	2-Chlorophenol	1.373	1.308	4.7	88	0.00
9	Benzaldehyde	0.916	0.809	11.7	90	0.00
10 C	Phenol	1.685	1.613	4.3	89	0.00
11	bis(2-Chloroethyl)ether	1.299	1.240	4.5	90	0.00
12	1,3-Dichlorobenzene	1.538	1.423	7.5	87	0.00
13 C	1,4-Dichlorobenzene	1.559	1.443	7.4	87	0.00
14	1,2-Dichlorobenzene	1.493	1.392	6.8	88	0.00
15	Benzyl Alcohol	1.078	1.068	0.9	90	0.00
16	2,2'-oxybis(1-Chloropropane	1.519	1.479	2.6	92	0.00
17	2-Methylphenol	1.082	1.047	3.2	88	0.00
18	Hexachloroethane	0.518	0.490	5.4	89	0.00
19 P	n-Nitroso-di-n-propylamine	0.918	0.923	-0.5	92	0.00
20	3+4-Methylphenols	1.465	1.429	2.5	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
22	Acetophenone	0.504	0.484	4.0	89	0.00
23 S	Nitrobenzene-d5	0.356	0.350	1.7	91	0.00
24	Nitrobenzene	0.371	0.361	2.7	91	0.00
25	Isophorone	0.658	0.663	-0.8	92	0.00
26 C	2-Nitrophenol	0.161	0.166	-3.1	92	0.00
27	2,4-Dimethylphenol	0.283	0.277	2.1	90	0.00
28	bis(2-Chloroethoxy)methane	0.399	0.386	3.3	91	0.00
29 C	2,4-Dichlorophenol	0.324	0.318	1.9	90	0.00
30	1,2,4-Trichlorobenzene	0.368	0.345	6.3	88	0.00
31	Naphthalene	1.108	1.044	5.8	89	0.00
32	Benzoic acid	0.169	0.209	-23.7	103	0.00
33	4-Chloroaniline	0.430	0.423	1.6	90	0.00
34 C	Hexachlorobutadiene	0.217	0.203	6.5	88	0.00
35	Caprolactam	0.089	0.098	-10.1	97	0.00
36 C	4-Chloro-3-methylphenol	0.327	0.327	0.0	92	0.00
37	2-Methylnaphthalene	0.786	0.753	4.2	90	0.00
38	1-Methylnaphthalene	0.742	0.711	4.2	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	0.636	0.586	7.9	89	0.00
41 P	Hexachlorocyclopentadiene	0.316	0.286	9.5	84	0.00
42 S	2,4,6-Tribromophenol	0.241	0.243	-0.8	93	0.00
43 C	2,4,6-Trichlorophenol	0.411	0.406	1.2	90	0.00
44	2,4,5-Trichlorophenol	0.453	0.444	2.0	92	0.00
45 S	2-Fluorobiphenyl	1.449	1.358	6.3	90	0.00
46	1,1'-Biphenyl	1.560	1.456	6.7	90	0.00
47	2-Chloronaphthalene	1.229	1.151	6.3	90	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.282	0.299	-6.0	96	0.00
49	Acenaphthylene	1.863	1.799	3.4	91	0.00
50	Dimethylphthalate	1.460	1.413	3.2	93	0.00
51	2,6-Dinitrotoluene	0.318	0.319	-0.3	92	0.00
52 C	Acenaphthene	1.179	1.116	5.3	91	0.00
53	3-Nitroaniline	0.318	0.329	-3.5	94	0.00
54 P	2,4-Dinitrophenol	0.168	0.173	-3.0	97	0.00
55	Dibenzofuran	1.910	1.793	6.1	91	0.00
56 P	4-Nitrophenol	0.270	0.290	-7.4	94	0.00
57	2,4-Dinitrotoluene	0.407	0.428	-5.2	94	0.00
58	Fluorene	1.490	1.427	4.2	92	0.00
59	2,3,4,6-Tetrachlorophenol	0.390	0.391	-0.3	94	0.00
60	Diethylphthalate	1.404	1.392	0.9	95	0.00
61	4-Chlorophenyl-phenylether	0.748	0.705	5.7	90	0.00
62	4-Nitroaniline	0.319	0.340	-6.6	95	0.00
63	Azobenzene	1.300	1.300	0.0	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.122	-0.8	97	0.00
66 c	n-Nitrosodiphenylamine	0.637	0.605	5.0	94	0.00
67	4-Bromophenyl-phenylether	0.221	0.206	6.8	91	0.00
68	Hexachlorobenzene	0.249	0.233	6.4	93	0.00
69	Atrazine	0.189	0.199	-5.3	96	0.00
70 C	Pentachlorophenol	0.149	0.157	-5.4	97	0.00
71	Phenanthrene	1.160	1.094	5.7	94	0.00
72	Anthracene	1.110	1.068	3.8	94	0.00
73	Carbazole	1.083	1.052	2.9	95	0.00
74	Di-n-butylphthalate	1.108	1.152	-4.0	99	0.00
75 C	Fluoranthene	1.336	1.306	2.2	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.427	0.458	-7.3	96	0.00
78	Pyrene	1.386	1.333	3.8	97	0.00
79 S	Terphenyl-d14	1.042	1.006	3.5	96	0.00
80	Butylbenzylphthalate	0.485	0.506	-4.3	100	0.00
81	Benzo(a)anthracene	1.359	1.301	4.3	98	0.00
82	3,3'-Dichlorobenzidine	0.386	0.402	-4.1	100	0.00
83	Chrysene	1.334	1.270	4.8	98	0.00
84	Bis(2-ethylhexyl)phthalate	0.713	0.749	-5.0	100	0.00
85 c	Di-n-octyl phthalate	1.166	1.253	-7.5	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.518	1.457	4.0	100	0.00
88	Benzo(b)fluoranthene	1.358	1.319	2.9	101	0.00
89	Benzo(k)fluoranthene	1.322	1.258	4.8	97	0.00
90 C	Benzo(a)pyrene	1.218	1.187	2.5	99	0.00
91	Dibenzo(a,h)anthracene	1.313	1.254	4.5	99	0.00
92	Benzo(g,h,i)perylene	1.267	1.210	4.5	100	0.00

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(#) = Out of Range

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