

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063021\
 Data File : BP006108.D
 Acq On : 30 Jun 2021 15:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 30 16:39:52 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 30 16:39:37 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	79	0.00
2	1,4-Dioxane	0.563	0.548	2.7	81	0.00
3	Pyridine	1.323	1.372	-3.7	82	0.00
4	n-Nitrosodimethylamine	0.615	0.524	14.8	71	0.00
5 S	2-Fluorophenol	1.246	1.292	-3.7	85	0.00
6	Aniline	1.804	1.883	-4.4	86	0.00
7 S	Phenol-d6	1.616	1.717	-6.2	87	0.00
8	2-Chlorophenol	1.429	1.476	-3.3	86	0.00
9	Benzaldehyde	0.689	0.798	-15.8	87	0.00
10 C	Phenol	1.614	1.698	-5.2	88	0.00
11	bis(2-Chloroethyl)ether	1.223	1.285	-5.1	88	0.00
12	1,3-Dichlorobenzene	1.598	1.598	0.0	84	0.00
13 C	1,4-Dichlorobenzene	1.630	1.604	1.6	83	0.00
14	1,2-Dichlorobenzene	1.558	1.550	0.5	83	0.00
15	Benzyl Alcohol	1.217	1.215	0.2	81	0.00
16	2,2'-oxybis(1-Chloropropane	1.130	1.108	1.9	81	0.00
17	2-Methylphenol	1.100	1.151	-4.6	86	0.00
18	Hexachloroethane	0.589	0.588	0.2	82	0.00
19 P	n-Nitroso-di-n-propylamine	0.994	1.041	-4.7	86	0.00
20	3+4-Methylphenols	1.485	1.553	-4.6	86	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
22	Acetophenone	0.526	0.554	-5.3	87	0.00
23 S	Nitrobenzene-d5	0.408	0.413	-1.2	83	0.00
24	Nitrobenzene	0.424	0.416	1.9	83	0.00
25	Isophorone	0.753	0.760	-0.9	85	0.00
26 C	2-Nitrophenol	0.202	0.216	-6.9	89	0.00
27	2,4-Dimethylphenol	0.301	0.306	-1.7	86	0.00
28	bis(2-Chloroethoxy)methane	0.393	0.398	-1.3	87	0.00
29 C	2,4-Dichlorophenol	0.362	0.358	1.1	84	0.00
30	1,2,4-Trichlorobenzene	0.407	0.390	4.2	83	0.00
31	Naphthalene	1.157	1.150	0.6	85	0.00
32	Benzoic acid	0.193	0.219	-13.5	82	0.00
33	4-Chloroaniline	0.467	0.462	1.1	84	0.00
34 C	Hexachlorobutadiene	0.275	0.261	5.1	82	0.00
35	Caprolactam	0.104	0.113	-8.7	86	0.00
36 C	4-Chloro-3-methylphenol	0.367	0.378	-3.0	88	0.00
37	2-Methylnaphthalene	0.824	0.805	2.3	84	0.00
38	1-Methylnaphthalene	0.776	0.763	1.7	84	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
40	1,2,4,5-Tetrachlorobenzene	0.704	0.695	1.3	79	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.293	1.3	76	0.00
42 S	2,4,6-Tribromophenol	0.343	0.347	-1.2	81	0.00
43 C	2,4,6-Trichlorophenol	0.483	0.460	4.8	77	0.00
44	2,4,5-Trichlorophenol	0.520	0.499	4.0	77	0.00
45 S	2-Fluorobiphenyl	1.523	1.549	-1.7	83	0.00
46	1,1'-Biphenyl	1.613	1.642	-1.8	81	0.00
47	2-Chloronaphthalene	1.317	1.298	1.4	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.346	0.346	0.0	81	0.00
49	Acenaphthylene	2.020	1.998	1.1	81	0.00
50	Dimethylphthalate	1.644	1.598	2.8	81	0.00
51	2,6-Dinitrotoluene	0.374	0.368	1.6	80	0.00
52 C	Acenaphthene	1.227	1.208	1.5	82	0.00
53	3-Nitroaniline	0.362	0.363	-0.3	81	0.00
54 P	2,4-Dinitrophenol	0.191	0.183	4.2	71	0.00
55	Dibenzofuran	2.018	1.941	3.8	80	0.00
56 P	4-Nitrophenol	0.294	0.237	19.4	64	0.00
57	2,4-Dinitrotoluene	0.500	0.501	-0.2	80	0.00
58	Fluorene	1.572	1.550	1.4	82	0.00
59	2,3,4,6-Tetrachlorophenol	0.458	0.424	7.4	75	0.00
60	Diethylphthalate	1.650	1.593	3.5	80	0.00
61	4-Chlorophenyl-phenylether	0.815	0.777	4.7	79	0.00
62	4-Nitroaniline	0.373	0.344	7.8	75	0.00
63	Azobenzene	1.493	1.453	2.7	79	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	71	0.00
65	4,6-Dinitro-2-methylphenol	0.147	0.152	-3.4	79	0.00
66 c	n-Nitrosodiphenylamine	0.663	0.684	-3.2	81	0.00
67	4-Bromophenyl-phenylether	0.257	0.254	1.2	77	0.00
68	Hexachlorobenzene	0.308	0.304	1.3	78	0.00
69	Atrazine	0.206	0.221	-7.3	71	0.00
70 C	Pentachlorophenol	0.171	0.149	12.9	62	0.00
71	Phenanthrene	1.201	1.191	0.8	77	0.00
72	Anthracene	1.182	1.188	-0.5	78	0.00
73	Carbazole	1.135	1.130	0.4	77	0.00
74	Di-n-butylphthalate	1.315	1.352	-2.8	79	0.00
75 C	Fluoranthene	1.459	1.430	2.0	77	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	75	0.00
77	Benzydine	0.416	0.449	-7.9	71	0.00
78	Pyrene	1.396	1.301	6.8	77	0.00
79 S	Terphenyl-d14	1.068	1.074	-0.6	82	0.00
80	Butylbenzylphthalate	0.574	0.585	-1.9	82	0.00
81	Benzo(a)anthracene	1.444	1.395	3.4	80	0.00
82	3,3'-Dichlorobenzidine	0.499	0.479	4.0	80	0.00
83	Chrysene	1.398	1.368	2.1	81	0.00
84	Bis(2-ethylhexyl)phthalate	0.842	0.880	-4.5	85	0.00
85 c	Di-n-octyl phthalate	1.507	1.567	-4.0	84	0.00
86 I	Perylene-d12	1.000	1.000	0.0	75	0.00
87	Indeno(1,2,3-cd)pyrene	1.710	1.651	3.5	79	0.00
88	Benzo(b)fluoranthene	1.370	1.391	-1.5	82	0.00
89	Benzo(k)fluoranthene	1.328	1.275	4.0	78	0.00
90 C	Benzo(a)pyrene	1.288	1.262	2.0	80	0.00
91	Dibenzo(a,h)anthracene	1.472	1.420	3.5	79	0.00
92	Benzo(g,h,i)perylene	1.454	1.378	5.2	78	0.00

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