

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050721\
 Data File : BP005460.D
 Acq On : 07 May 2021 19:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 08 01:42:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 07 12:37:06 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	77	0.00
2	1,4-Dioxane	0.459	0.482	-5.0	91	0.00
3	Pyridine	0.923	1.162	-25.9#	96	0.00
4	n-Nitrosodimethylamine	0.742	0.841	-13.3	86	0.00
5 S	2-Fluorophenol	1.042	1.036	0.6	80	0.00
6	Aniline	1.403	1.399	0.3	79	0.00
7 S	Phenol-d6	1.299	1.265	2.6	74	0.00
8	2-Chlorophenol	1.119	1.088	2.8	75	0.00
9	Benzaldehyde	0.750	0.716	4.5	81	0.00
10 C	Phenol	1.300	1.246	4.2	76	0.00
11	bis(2-Chloroethyl)ether	0.898	0.856	4.7	77	0.00
12	1,3-Dichlorobenzene	1.489	1.421	4.6	80	0.00
13 C	1,4-Dichlorobenzene	1.484	1.405	5.3	77	0.00
14	1,2-Dichlorobenzene	1.423	1.389	2.4	78	0.00
15	Benzyl Alcohol	1.254	1.280	-2.1	78	0.00
16	2,2'-oxybis(1-Chloropropane	0.443	0.423	4.5	73	-0.01
17	2-Methylphenol	0.893	0.854	4.4	74	0.00
18	Hexachloroethane	0.615	0.620	-0.8	82	0.00
19 P	n-Nitroso-di-n-propylamine	0.952	0.972	-2.1	78	0.00
20	3+4-Methylphenols	1.187	1.193	-0.5	77	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
22	Acetophenone	0.564	0.533	5.5	76	0.00
23 S	Nitrobenzene-d5	0.508	0.505	0.6	80	0.00
24	Nitrobenzene	0.510	0.505	1.0	81	0.00
25	Isophorone	0.787	0.741	5.8	77	0.00
26 C	2-Nitrophenol	0.213	0.199	6.6	79	0.00
27	2,4-Dimethylphenol	0.283	0.262	7.4	76	0.00
28	bis(2-Chloroethoxy)methane	0.329	0.304	7.6	75	0.00
29 C	2,4-Dichlorophenol	0.444	0.429	3.4	79	0.00
30	1,2,4-Trichlorobenzene	0.567	0.542	4.4	78	0.00
31	Naphthalene	1.075	1.005	6.5	76	0.00
32	Benzoic acid	0.218	0.219	-0.5	79	0.00
33	4-Chloroaniline	0.419	0.395	5.7	76	0.00
34 C	Hexachlorobutadiene	0.473	0.485	-2.5	86	0.00
35	Caprolactam	0.102	0.098	3.9	75	0.00
36 C	4-Chloro-3-methylphenol	0.396	0.378	4.5	77	0.00
37	2-Methylnaphthalene	0.863	0.847	1.9	81	0.00
38	1-Methylnaphthalene	0.814	0.789	3.1	78	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	0.919	0.826	10.1	87	0.00
41 P	Hexachlorocyclopentadiene	0.313	0.354	-13.1	99	0.00
42 S	2,4,6-Tribromophenol	0.568	0.547	3.7	90	0.00
43 C	2,4,6-Trichlorophenol	0.574	0.516	10.1	82	0.00
44	2,4,5-Trichlorophenol	0.620	0.567	8.5	86	0.00
45 S	2-Fluorobiphenyl	1.773	1.573	11.3	83	0.00
46	1,1'-Biphenyl	1.540	1.344	12.7	81	0.00
47	2-Chloronaphthalene	1.282	1.118	12.8	81	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.364	0.350	3.8	84	0.00
49	Acenaphthylene	1.847	1.634	11.5	81	0.00
50	Dimethylphthalate	1.726	1.508	12.6	82	0.00
51	2,6-Dinitrotoluene	0.388	0.329	15.2	78	0.00
52 C	Acenaphthene	1.149	1.042	9.3	84	0.00
53	3-Nitroaniline	0.278	0.246	11.5	77	0.00
54 P	2,4-Dinitrophenol	0.234	0.223	4.7	80	0.00
55	Dibenzofuran	2.162	1.959	9.4	84	0.00
56 P	4-Nitrophenol	0.210	0.204	2.9	84	0.00
57	2,4-Dinitrotoluene	0.572	0.514	10.1	85	0.00
58	Fluorene	1.765	1.641	7.0	84	0.00
59	2,3,4,6-Tetrachlorophenol	0.619	0.589	4.8	88	0.00
60	Diethylphthalate	1.672	1.542	7.8	85	0.00
61	4-Chlorophenyl-phenylether	1.105	1.035	6.3	89	0.00
62	4-Nitroaniline	0.267	0.248	7.1	83	0.00
63	Azobenzene	1.724	1.707	1.0	89	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.158	0.146	7.6	83	0.00
66 c	n-Nitrosodiphenylamine	0.584	0.534	8.6	85	0.00
67	4-Bromophenyl-phenylether	0.312	0.294	5.8	93	-0.01
68	Hexachlorobenzene	0.396	0.363	8.3	92	-0.01
69	Atrazine	0.273	0.256	6.2	91	0.00
70 C	Pentachlorophenol	0.210	0.199	5.2	90	-0.01
71	Phenanthrene	1.136	1.057	7.0	87	0.00
72	Anthracene	1.128	1.046	7.3	88	0.00
73	Carbazole	0.993	0.911	8.3	86	0.00
74	Di-n-butylphthalate	1.090	1.039	4.7	91	-0.01
75 C	Fluoranthene	1.563	1.518	2.9	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77	Benzidine	0.310	0.343	-10.6	98	0.00
78	Pyrene	1.132	1.068	5.7	93	0.00
79 S	Terphenyl-d14	1.178	1.155	2.0	95	0.00
80	Butylbenzylphthalate	0.366	0.356	2.7	94	0.00
81	Benzo(a)anthracene	1.296	1.211	6.6	92	0.00
82	3,3'-Dichlorobenzidine	0.488	0.481	1.4	98	0.00
83	Chrysene	1.256	1.221	2.8	95	0.00
84	Bis(2-ethylhexyl)phthalate	0.559	0.544	2.7	92	0.00
85 c	Di-n-octyl phthalate	0.940	0.914	2.8	94	0.00
86 I	Perylene-d12	1.000	1.000	0.0	96	-0.01
87	Indeno(1,2,3-cd)pyrene	1.683	1.533	8.9	91	-0.02
88	Benzo(b)fluoranthene	1.333	1.271	4.7	91	0.00
89	Benzo(k)fluoranthene	1.303	1.225	6.0	97	0.00
90 C	Benzo(a)pyrene	1.222	1.146	6.2	93	-0.01
91	Dibenzo(a,h)anthracene	1.485	1.378	7.2	92	-0.02
92	Benzo(g,h,i)perylene	1.374	1.254	8.7	90	-0.01

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