

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090822\
 Data File : BP011653.D
 Acq On : 08 Sep 2022 11:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 09 04:25:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 03 04:07:09 2022
 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	94	0.00
2	1,4-Dioxane	0.445	0.485	-9.0	106	0.00
3	Pyridine	1.212	1.360	-12.2	103	0.00
4	n-Nitrosodimethylamine	0.506	0.482	4.7	90	0.00
5 S	2-Fluorophenol	1.131	1.190	-5.2	100	0.00
6	Aniline	1.719	1.769	-2.9	97	0.00
7 S	Phenol-d6	1.496	1.514	-1.2	96	0.00
8	2-Chlorophenol	1.293	1.311	-1.4	97	0.00
9	Benzaldehyde	0.878	0.821	6.5	95	0.00
10 C	Phenol	1.565	1.600	-2.2	97	0.00
11	bis(2-Chloroethyl)ether	1.230	1.237	-0.6	97	-0.01
12	1,3-Dichlorobenzene	1.479	1.446	2.2	95	0.00
13 C	1,4-Dichlorobenzene	1.508	1.471	2.5	95	0.00
14	1,2-Dichlorobenzene	1.432	1.394	2.7	94	0.00
15	Benzyl Alcohol	1.001	1.048	-4.7	98	0.00
16	2,2'-oxybis(1-Chloropropane	1.585	1.429	9.8	87	0.00
17	2-Methylphenol	1.034	1.054	-1.9	96	0.00
18	Hexachloroethane	0.508	0.513	-1.0	98	0.00
19 P	n-Nitroso-di-n-propylamine	0.871	0.879	-0.9	93	0.00
20	3+4-Methylphenols	1.402	1.443	-2.9	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	90	-0.01
22	Acetophenone	0.483	0.484	-0.2	93	-0.01
23 S	Nitrobenzene-d5	0.326	0.347	-6.4	96	0.00
24	Nitrobenzene	0.336	0.357	-6.2	97	0.00
25	Isophorone	0.587	0.605	-3.1	91	0.00
26 C	2-Nitrophenol	0.126	0.162	-28.6#	112	-0.01
27	2,4-Dimethylphenol	0.255	0.262	-2.7	92	0.00
28	bis(2-Chloroethoxy)methane	0.367	0.372	-1.4	93	-0.01
29 C	2,4-Dichlorophenol	0.297	0.300	-1.0	90	0.00
30	1,2,4-Trichlorobenzene	0.349	0.325	6.9	87	0.00
31	Naphthalene	1.070	1.046	2.2	91	0.00
32	Benzoic acid	0.149	0.210	-40.9#	122	0.00
33	4-Chloroaniline	0.422	0.418	0.9	90	0.00
34 C	Hexachlorobutadiene	0.207	0.187	9.7	84	0.00
35	Caprolactam	0.086	0.088	-2.3	91	0.00
36 C	4-Chloro-3-methylphenol	0.293	0.301	-2.7	91	0.00
37	2-Methylnaphthalene	0.728	0.699	4.0	88	0.00
38	1-Methylnaphthalene	0.709	0.678	4.4	88	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	0.628	0.589	6.2	80	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.301	-1.3	83	0.00
42 S	2,4,6-Tribromophenol	0.226	0.199	11.9	72	0.00
43 C	2,4,6-Trichlorophenol	0.376	0.400	-6.4	86	0.00
44	2,4,5-Trichlorophenol	0.429	0.439	-2.3	84	0.00
45 S	2-Fluorobiphenyl	1.399	1.355	3.1	82	-0.01
46	1,1'-Biphenyl	1.536	1.536	0.0	85	0.00
47	2-Chloronaphthalene	1.194	1.191	0.3	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.274	0.329	-20.1	93	0.00
49	Acenaphthylene	1.832	1.861	-1.6	85	0.00
50	Dimethylphthalate	1.456	1.414	2.9	82	0.00
51	2,6-Dinitrotoluene	0.281	0.300	-6.8	85	0.00
52 C	Acenaphthene	1.186	1.196	-0.8	85	0.00
53	3-Nitroaniline	0.312	0.344	-10.3	87	0.00
54 P	2,4-Dinitrophenol	0.094	0.127	-35.1#	105	0.00
55	Dibenzofuran	1.787	1.712	4.2	82	0.00
56 P	4-Nitrophenol	0.251	0.273	-8.8	89	0.00
57	2,4-Dinitrotoluene	0.353	0.390	-10.5	85	0.00
58	Fluorene	1.463	1.380	5.7	79	0.00
59	2,3,4,6-Tetrachlorophenol	0.362	0.355	1.9	79	0.00
60	Diethylphthalate	1.416	1.390	1.8	81	0.00
61	4-Chlorophenyl-phenylether	0.722	0.659	8.7	76	-0.01
62	4-Nitroaniline	0.317	0.345	-8.8	84	0.00
63	Azobenzene	1.259	1.308	-3.9	86	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	0.077	0.099	-28.6#	98	0.00
66 c	n-Nitrosodiphenylamine	0.608	0.632	-3.9	80	0.00
67	4-Bromophenyl-phenylether	0.217	0.210	3.2	74	0.00
68	Hexachlorobenzene	0.257	0.230	10.5	69	0.00
69	Atrazine	0.181	0.192	-6.1	79	0.00
70 C	Pentachlorophenol	0.139	0.142	-2.2	77	0.00
71	Phenanthrene	1.116	1.101	1.3	76	0.00
72	Anthracene	1.057	1.076	-1.8	77	0.00
73	Carbazole	0.978	0.983	-0.5	76	0.00
74	Di-n-butylphthalate	1.104	1.196	-8.3	78	-0.01
75 C	Fluoranthene	1.230	1.145	6.9	70	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	59	0.00
77	Benzidine	0.382	0.517	-35.3#	74	0.00
78	Pyrene	1.329	1.519	-14.3	69	0.00
79 S	Terphenyl-d14	0.955	1.070	-12.0	65	0.00
80	Butylbenzylphthalate	0.465	0.626	-34.6#	74	0.00
81	Benzo(a)anthracene	1.313	1.337	-1.8	61	0.00
82	3,3'-Dichlorobenzidine	0.428	0.447	-4.4	58	0.00
83	Chrysene	1.242	1.258	-1.3	61	0.00
84	Bis(2-ethylhexyl)phthalate	0.716	0.858	-19.8	66	-0.01
85 c	Di-n-octyl phthalate	1.204	1.350	-12.1	65	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	52	-0.01
87	Indeno(1,2,3-cd)pyrene	1.522	1.474	3.2	51	-0.02
88	Benzo(b)fluoranthene	1.255	1.281	-2.1	55	-0.01
89	Benzo(k)fluoranthene	1.294	1.340	-3.6	54	-0.01
90 C	Benzo(a)pyrene	1.037	1.072	-3.4	54	-0.01
91	Dibenzo(a,h)anthracene	1.277	1.225	4.1	50	-0.02
92	Benzo(g,h,i)perylene	1.227	1.188	3.2	52	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1