

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100720\
 Data File : BP003553.D
 Acq On : 07 Oct 2020 15:23
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 07 16:36:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 05 14:33:14 2020
 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	71	-0.01
2	1,4-Dioxane	0.471	0.395	16.1	64	-0.01
3	Pyridine	1.253	1.080	13.8	64	-0.01
4	n-Nitrosodimethylamine	0.375	0.371	1.1	73	-0.01
5 S	2-Fluorophenol	1.145	1.162	-1.5	76	0.00
6	Aniline	1.753	1.896	-8.2	80	-0.01
7 S	Phenol-d6	1.527	1.643	-7.6	79	0.00
8	2-Chlorophenol	1.276	1.280	-0.3	75	-0.01
9	Benzaldehyde	0.851	0.840	1.3	75	0.00
10 C	Phenol	1.458	1.571	-7.8	79	-0.01
11	bis(2-Chloroethyl)ether	1.156	1.268	-9.7	81	-0.01
12	1,3-Dichlorobenzene	1.525	1.501	1.6	73	-0.01
13 C	1,4-Dichlorobenzene	1.543	1.516	1.7	74	-0.01
14	1,2-Dichlorobenzene	1.481	1.454	1.8	74	0.00
15	Benzyl Alcohol	1.015	1.134	-11.7	80	0.00
16	2,2'-oxybis(1-Chloropropane	0.840	1.008	-20.0	90	-0.01
17	2-Methylphenol	1.054	1.094	-3.8	77	0.00
18	Hexachloroethane	0.575	0.610	-6.1	79	-0.01
19 P	n-Nitroso-di-n-propylamine	0.818	0.998	-22.0	90	-0.01
20	3+4-Methylphenols	1.403	1.477	-5.3	76	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	72	-0.01
22	Acetophenone	0.491	0.523	-6.5	80	-0.01
23 S	Nitrobenzene-d5	0.340	0.391	-15.0	87	-0.01
24	Nitrobenzene	0.341	0.396	-16.1	88	0.00
25	Isophorone	0.624	0.689	-10.4	83	-0.01
26 C	2-Nitrophenol	0.186	0.183	1.6	74	-0.01
27	2,4-Dimethylphenol	0.263	0.263	0.0	76	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.452	-8.9	83	-0.01
29 C	2,4-Dichlorophenol	0.329	0.305	7.3	70	0.00
30	1,2,4-Trichlorobenzene	0.390	0.364	6.7	71	-0.01
31	Naphthalene	1.056	1.051	0.5	76	-0.01
32	Benzoic acid	0.159	0.067	57.9#	30#	0.00
33	4-Chloroaniline	0.449	0.448	0.2	75	0.00
34 C	Hexachlorobutadiene	0.266	0.244	8.3	70	-0.01
35	Caprolactam	0.110	0.105	4.5	71	0.00
36 C	4-Chloro-3-methylphenol	0.354	0.350	1.1	75	0.00
37	2-Methylnaphthalene	0.765	0.740	3.3	75	-0.01
38	1-Methylnaphthalene	0.727	0.701	3.6	75	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	67	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.655	0.638	2.6	69	-0.01
41 P	Hexachlorocyclopentadiene	0.161	0.177	-9.9	75	-0.01
42 S	2,4,6-Tribromophenol	0.305	0.274	10.2	62	0.00
43 C	2,4,6-Trichlorophenol	0.423	0.385	9.0	64	0.00
44	2,4,5-Trichlorophenol	0.436	0.371	14.9	59	0.00
45 S	2-Fluorobiphenyl	1.367	1.384	-1.2	73	-0.01
46	1,1'-Biphenyl	1.492	1.531	-2.6	73	-0.01
47	2-Chloronaphthalene	1.235	1.248	-1.1	72	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.313	0.383	-22.4	84	-0.01
49	Acenaphthylene	1.887	1.893	-0.3	71	0.00
50	Dimethylphthalate	1.597	1.585	0.8	71	-0.01
51	2,6-Dinitrotoluene	0.342	0.342	0.0	70	0.00
52 C	Acenaphthene	1.149	1.154	-0.4	72	-0.01
53	3-Nitroaniline	0.371	0.381	-2.7	71	0.00
54 P	2,4-Dinitrophenol	0.127	0.153	-20.5	77	0.00
55	Dibenzofuran	1.833	1.797	2.0	70	-0.01
56 P	4-Nitrophenol	0.227	0.230	-1.3	68	0.00
57	2,4-Dinitrotoluene	0.475	0.474	0.2	68	0.00
58	Fluorene	1.448	1.454	-0.4	73	0.00
59	2,3,4,6-Tetrachlorophenol	0.409	0.364	11.0	62	0.00
60	Diethylphthalate	1.629	1.626	0.2	71	-0.01
61	4-Chlorophenyl-phenylether	0.790	0.773	2.2	71	-0.01
62	4-Nitroaniline	0.394	0.384	2.5	66	0.00
63	Azobenzene	1.242	1.491	-20.0	85	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	65	0.00
65	4,6-Dinitro-2-methylphenol	0.106	0.099	6.6	61	0.00
66 c	n-Nitrosodiphenylamine	0.587	0.597	-1.7	70	-0.01
67	4-Bromophenyl-phenylether	0.242	0.234	3.3	66	-0.01
68	Hexachlorobenzene	0.287	0.273	4.9	66	0.00
69	Atrazine	0.230	0.222	3.5	66	-0.01
70 C	Pentachlorophenol	0.104	0.118	-13.5	75	0.00
71	Phenanthrene	1.088	1.086	0.2	69	0.00
72	Anthracene	1.072	1.080	-0.7	69	0.00
73	Carbazole	1.019	1.021	-0.2	68	0.00
74	Di-n-butylphthalate	1.302	1.305	-0.2	69	-0.01
75 C	Fluoranthene	1.368	1.339	2.1	67	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	64	0.00
77	Benzidine	0.620	0.514	17.1	53	0.00
78	Pyrene	1.247	1.256	-0.7	68	0.00
79 S	Terphenyl-d14	0.960	0.953	0.7	69	-0.01
80	Butylbenzylphthalate	0.571	0.581	-1.8	68	0.00
81	Benzo(a)anthracene	1.293	1.291	0.2	67	0.00
82	3,3'-Dichlorobenzidine	0.500	0.483	3.4	65	0.00
83	Chrysene	1.242	1.258	-1.3	69	0.00
84	Bis(2-ethylhexyl)phthalate	0.803	0.821	-2.2	71	-0.01
85 c	Di-n-octyl phthalate	1.468	1.495	-1.8	68	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	65	0.00
87	Indeno(1,2,3-cd)pyrene	1.516	1.523	-0.5	68	-0.01
88	Benzo(b)fluoranthene	1.263	1.278	-1.2	69	0.00
89	Benzo(k)fluoranthene	1.210	1.198	1.0	67	-0.01
90 C	Benzo(a)pyrene	1.191	1.199	-0.7	69	0.00
91	Dibenzo(a,h)anthracene	1.251	1.260	-0.7	69	-0.01
92	Benzo(g,h,i)perylene	1.249	1.228	1.7	67	-0.01

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