

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090722\
 Data File : BP011641.D
 Acq On : 07 Sep 2022 11:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 08 04:01:14 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	93	0.00
2	1,4-Dioxane	0.445	0.475	-6.7	103	0.00
3	Pyridine	1.212	1.357	-12.0	102	0.00
4	n-Nitrosodimethylamine	0.506	0.512	-1.2	95	0.00
5 S	2-Fluorophenol	1.131	1.180	-4.3	98	0.00
6	Aniline	1.719	1.800	-4.7	97	0.00
7 S	Phenol-d6	1.496	1.558	-4.1	97	0.00
8	2-Chlorophenol	1.293	1.324	-2.4	97	0.00
9	Benzaldehyde	0.878	0.875	0.3	100	0.00
10 C	Phenol	1.565	1.635	-4.5	98	0.00
11	bis(2-Chloroethyl)ether	1.230	1.250	-1.6	96	0.00
12	1,3-Dichlorobenzene	1.479	1.439	2.7	93	0.00
13 C	1,4-Dichlorobenzene	1.508	1.478	2.0	94	0.00
14	1,2-Dichlorobenzene	1.432	1.400	2.2	93	0.00
15	Benzyl Alcohol	1.001	1.071	-7.0	99	0.00
16	2,2'-oxybis(1-Chloropropane	1.585	1.529	3.5	91	0.00
17	2-Methylphenol	1.034	1.072	-3.7	96	0.00
18	Hexachloroethane	0.508	0.519	-2.2	97	0.00
19 P	n-Nitroso-di-n-propylamine	0.871	0.918	-5.4	95	0.00
20	3+4-Methylphenols	1.402	1.458	-4.0	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.483	0.486	-0.6	95	0.00
23 S	Nitrobenzene-d5	0.326	0.346	-6.1	98	0.00
24	Nitrobenzene	0.336	0.355	-5.7	98	0.00
25	Isophorone	0.587	0.614	-4.6	94	0.00
26 C	2-Nitrophenol	0.126	0.154	-22.2#	108	0.00
27	2,4-Dimethylphenol	0.255	0.262	-2.7	94	0.00
28	bis(2-Chloroethoxy)methane	0.367	0.371	-1.1	94	0.00
29 C	2,4-Dichlorophenol	0.297	0.298	-0.3	91	0.00
30	1,2,4-Trichlorobenzene	0.349	0.319	8.6	87	0.00
31	Naphthalene	1.070	1.046	2.2	93	0.00
32	Benzoic acid	0.149	0.193	-29.5#	114	0.00
33	4-Chloroaniline	0.422	0.421	0.2	92	0.00
34 C	Hexachlorobutadiene	0.207	0.181	12.6	83	0.00
35	Caprolactam	0.086	0.092	-7.0	97	0.00
36 C	4-Chloro-3-methylphenol	0.293	0.307	-4.8	94	0.00
37	2-Methylnaphthalene	0.728	0.705	3.2	90	0.00
38	1-Methylnaphthalene	0.709	0.687	3.1	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	0.628	0.563	10.4	82	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.286	3.7	84	0.00
42 S	2,4,6-Tribromophenol	0.226	0.201	11.1	77	0.00
43 C	2,4,6-Trichlorophenol	0.376	0.385	-2.4	88	0.00
44	2,4,5-Trichlorophenol	0.429	0.425	0.9	87	0.00
45 S	2-Fluorobiphenyl	1.399	1.324	5.4	86	0.00
46	1,1'-Biphenyl	1.536	1.499	2.4	89	0.00
47	2-Chloronaphthalene	1.194	1.155	3.3	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.274	0.330	-20.4	100	0.00
49	Acenaphthylene	1.832	1.847	-0.8	90	0.00
50	Dimethylphthalate	1.456	1.416	2.7	87	0.00
51	2,6-Dinitrotoluene	0.281	0.301	-7.1	91	0.00
52 C	Acenaphthene	1.186	1.185	0.1	90	0.00
53	3-Nitroaniline	0.312	0.350	-12.2	95	0.00
54 P	2,4-Dinitrophenol	0.094	0.127	-35.1#	112	0.00
55	Dibenzofuran	1.787	1.711	4.3	87	0.00
56 P	4-Nitrophenol	0.251	0.284	-13.1	98	0.00
57	2,4-Dinitrotoluene	0.353	0.396	-12.2	92	0.00
58	Fluorene	1.463	1.414	3.3	86	0.00
59	2,3,4,6-Tetrachlorophenol	0.362	0.355	1.9	85	0.00
60	Diethylphthalate	1.416	1.435	-1.3	89	0.00
61	4-Chlorophenyl-phenylether	0.722	0.660	8.6	82	0.00
62	4-Nitroaniline	0.317	0.363	-14.5	94	0.00
63	Azobenzene	1.259	1.339	-6.4	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	0.077	0.094	-22.1	105	0.00
66 c	n-Nitrosodiphenylamine	0.608	0.609	-0.2	87	0.00
67	4-Bromophenyl-phenylether	0.217	0.199	8.3	80	0.00
68	Hexachlorobenzene	0.257	0.223	13.2	76	0.00
69	Atrazine	0.181	0.185	-2.2	86	0.00
70 C	Pentachlorophenol	0.139	0.140	-0.7	86	0.00
71	Phenanthrene	1.116	1.094	2.0	86	0.00
72	Anthracene	1.057	1.061	-0.4	86	0.00
73	Carbazole	0.978	0.998	-2.0	88	0.00
74	Di-n-butylphthalate	1.104	1.231	-11.5	92	0.00
75 C	Fluoranthene	1.230	1.209	1.7	83	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	80	0.00
77	Benzidine	0.382	0.494	-29.3#	95	0.00
78	Pyrene	1.329	1.378	-3.7	84	0.00
79 S	Terphenyl-d14	0.955	0.967	-1.3	79	0.00
80	Butylbenzylphthalate	0.465	0.602	-29.5#	96	0.00
81	Benzo(a)anthracene	1.313	1.319	-0.5	81	0.00
82	3,3'-Dichlorobenzidine	0.428	0.473	-10.5	83	0.00
83	Chrysene	1.242	1.251	-0.7	82	0.00
84	Bis(2-ethylhexyl)phthalate	0.716	0.877	-22.5	90	0.00
85 c	Di-n-octyl phthalate	1.204	1.470	-22.1#	95	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	1.522	1.514	0.5	80	0.00
88	Benzo(b)fluoranthene	1.255	1.272	-1.4	83	0.00
89	Benzo(k)fluoranthene	1.294	1.248	3.6	78	0.00
90 C	Benzo(a)pyrene	1.037	1.050	-1.3	81	0.00
91	Dibenzo(a,h)anthracene	1.277	1.264	1.0	79	-0.01
92	Benzo(g,h,i)perylene	1.227	1.201	2.1	80	-0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2