

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031522\
 Data File : BP009398.D
 Acq On : 15 Mar 2022 15:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 16 04:03:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 01:55:59 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	87	-0.01
2	1,4-Dioxane	0.583	0.502	13.9	83	-0.01
3	Pyridine	1.243	1.131	9.0	84	0.00
4	n-Nitrosodimethylamine	0.518	0.514	0.8	90	0.00
5 S	2-Fluorophenol	1.370	1.327	3.1	92	0.00
6	Aniline	2.205	2.171	1.5	93	0.00
7 S	Phenol-d6	1.741	1.707	2.0	93	0.02
8	2-Chlorophenol	1.404	1.468	-4.6	97	0.00
9	Benzaldehyde	1.109	1.032	6.9	86	-0.01
10 C	Phenol	1.803	1.748	3.1	92	0.02
11	bis(2-Chloroethyl)ether	1.395	1.399	-0.3	93	0.00
12	1,3-Dichlorobenzene	1.654	1.678	-1.5	98	0.00
13 C	1,4-Dichlorobenzene	1.678	1.694	-1.0	97	-0.01
14	1,2-Dichlorobenzene	1.603	1.629	-1.6	97	-0.01
15	Benzyl Alcohol	1.228	1.310	-6.7	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.811	1.567	13.5	83	-0.01
17	2-Methylphenol	1.167	1.197	-2.6	96	0.01
18	Hexachloroethane	0.584	0.607	-3.9	99	-0.02
19 P	n-Nitroso-di-n-propylamine	1.050	1.095	-4.3	96	-0.01
20	3+4-Methylphenols	1.564	1.621	-3.6	96	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	88	-0.01
22	Acetophenone	0.535	0.545	-1.9	97	0.00
23 S	Nitrobenzene-d5	0.363	0.387	-6.6	98	0.00
24	Nitrobenzene	0.385	0.393	-2.1	96	0.00
25	Isophorone	0.679	0.709	-4.4	97	0.00
26 C	2-Nitrophenol	0.149	0.206	-38.3#	123	0.00
27	2,4-Dimethylphenol	0.328	0.332	-1.2	96	0.00
28	bis(2-Chloroethoxy)methane	0.444	0.450	-1.4	96	-0.01
29 C	2,4-Dichlorophenol	0.316	0.347	-9.8	101	0.00
30	1,2,4-Trichlorobenzene	0.370	0.403	-8.9	106	0.00
31	Naphthalene	1.108	1.124	-1.4	97	-0.01
32	Benzoic acid	0.167	0.193	-15.6	105	0.06
33	4-Chloroaniline	0.453	0.463	-2.2	97	0.00
34 C	Hexachlorobutadiene	0.225	0.272	-20.9#	117	-0.02
35	Caprolactam	0.093	0.102	-9.7	98	0.02
36 C	4-Chloro-3-methylphenol	0.330	0.346	-4.8	98	0.02
37	2-Methylnaphthalene	0.787	0.809	-2.8	98	0.00
38	1-Methylnaphthalene	0.725	0.739	-1.9	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	0.674	0.789	-17.1	111	0.00
41 P	Hexachlorocyclopentadiene	0.427	0.398	6.8	88	-0.01
42 S	2,4,6-Tribromophenol	0.242	0.349	-44.2#	132	0.00
43 C	2,4,6-Trichlorophenol	0.405	0.474	-17.0	107	0.00
44	2,4,5-Trichlorophenol	0.444	0.515	-16.0	106	0.02
45 S	2-Fluorobiphenyl	1.454	1.566	-7.7	104	0.00
46	1,1'-Biphenyl	1.633	1.704	-4.3	100	-0.01
47	2-Chloronaphthalene	1.237	1.304	-5.4	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.284	0.339	-19.4	104	0.00
49	Acenaphthylene	1.911	2.010	-5.2	99	0.00
50	Dimethylphthalate	1.475	1.565	-6.1	101	0.00
51	2,6-Dinitrotoluene	0.291	0.341	-17.2	104	0.00
52 C	Acenaphthene	1.225	1.183	3.4	91	0.00
53	3-Nitroaniline	0.309	0.340	-10.0	98	0.00
54 P	2,4-Dinitrophenol	0.125	0.158	-26.4#	110	0.01
55	Dibenzofuran	1.855	1.894	-2.1	98	0.00
56 P	4-Nitrophenol	0.257	0.249	3.1	85	0.04
57	2,4-Dinitrotoluene	0.373	0.461	-23.6	107	0.00
58	Fluorene	1.453	1.496	-3.0	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.374	0.442	-18.2	110	0.00
60	Diethylphthalate	1.436	1.549	-7.9	101	-0.01
61	4-Chlorophenyl-phenylether	0.740	0.821	-10.9	107	0.00
62	4-Nitroaniline	0.300	0.342	-14.0	101	0.00
63	Azobenzene	1.411	1.359	3.7	90	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	0.088	0.128	-45.5#	122	0.00
66 c	n-Nitrosodiphenylamine	0.628	0.660	-5.1	97	0.00
67	4-Bromophenyl-phenylether	0.216	0.277	-28.2#	119	0.00
68	Hexachlorobenzene	0.253	0.320	-26.5#	117	0.00
69	Atrazine	0.221	0.263	-19.0	105	0.00
70 C	Pentachlorophenol	0.152	0.176	-15.8	100	0.00
71	Phenanthrene	1.149	1.163	-1.2	94	0.00
72	Anthracene	1.144	1.204	-5.2	97	0.00
73	Carbazole	1.042	1.042	0.0	91	0.00
74	Di-n-butylphthalate	1.154	1.346	-16.6	102	-0.01
75 C	Fluoranthene	1.327	1.385	-4.4	94	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
77	Benzydine	0.698	0.662	5.2	76	0.00
78	Pyrene	1.350	1.388	-2.8	94	0.00
79 S	Terphenyl-d14	1.060	1.172	-10.6	102	0.00
80	Butylbenzylphthalate	0.487	0.602	-23.6	105	0.00
81	Benzo(a)anthracene	1.356	1.385	-2.1	94	0.00
82	3,3'-Dichlorobenzidine	0.498	0.594	-19.3	103	0.00
83	Chrysene	1.316	1.339	-1.7	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.780	0.908	-16.4	100	-0.01
85 c	Di-n-octyl phthalate	1.276	1.587	-24.4#	105	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	1.554	1.651	-6.2	100	0.01
88	Benzo(b)fluoranthene	1.350	1.350	0.0	93	0.00
89	Benzo(k)fluoranthene	1.290	1.306	-1.2	97	0.00
90 C	Benzo(a)pyrene	1.281	1.322	-3.2	96	0.00
91	Dibenzo(a,h)anthracene	1.318	1.408	-6.8	100	0.00
92	Benzo(g,h,i)perylene	1.302	1.363	-4.7	98	0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 3