

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031022\
 Data File : BP009339.D
 Acq On : 10 Mar 2022 11:19
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 11 04:59:07 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	100	0.00
2	1,4-Dioxane	0.583	0.494	15.3	94	0.00
3	Pyridine	1.243	1.103	11.3	95	0.00
4	n-Nitrosodimethylamine	0.518	0.480	7.3	97	0.00
5 S	2-Fluorophenol	1.370	1.252	8.6	100	0.00
6	Aniline	2.205	2.003	9.2	99	0.00
7 S	Phenol-d6	1.741	1.582	9.1	99	0.00
8	2-Chlorophenol	1.404	1.333	5.1	102	0.00
9	Benzaldehyde	1.109	1.002	9.6	97	0.00
10 C	Phenol	1.803	1.629	9.7	99	0.00
11	bis(2-Chloroethyl)ether	1.395	1.278	8.4	98	0.00
12	1,3-Dichlorobenzene	1.654	1.494	9.7	101	0.00
13 C	1,4-Dichlorobenzene	1.678	1.526	9.1	101	0.00
14	1,2-Dichlorobenzene	1.603	1.455	9.2	100	0.00
15	Benzyl Alcohol	1.228	1.167	5.0	102	0.00
16	2,2'-oxybis(1-Chloropropane	1.811	1.503	17.0	91	0.00
17	2-Methylphenol	1.167	1.080	7.5	100	0.00
18	Hexachloroethane	0.584	0.547	6.3	103	0.00
19 P	n-Nitroso-di-n-propylamine	1.050	1.003	4.5	102	0.00
20	3+4-Methylphenols	1.564	1.463	6.5	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.535	0.500	6.5	100	0.00
23 S	Nitrobenzene-d5	0.363	0.360	0.8	103	0.00
24	Nitrobenzene	0.385	0.369	4.2	101	0.00
25	Isophorone	0.679	0.663	2.4	103	0.00
26 C	2-Nitrophenol	0.149	0.178	-19.5	120	0.00
27	2,4-Dimethylphenol	0.328	0.296	9.8	97	0.00
28	bis(2-Chloroethoxy)methane	0.444	0.419	5.6	101	0.00
29 C	2,4-Dichlorophenol	0.316	0.310	1.9	102	0.00
30	1,2,4-Trichlorobenzene	0.370	0.351	5.1	104	0.00
31	Naphthalene	1.108	1.015	8.4	99	0.00
32	Benzoic acid	0.167	0.201	-20.4	123	0.02
33	4-Chloroaniline	0.453	0.426	6.0	101	0.00
34 C	Hexachlorobutadiene	0.225	0.228	-1.3	111	-0.01
35	Caprolactam	0.093	0.101	-8.6	109	0.01
36 C	4-Chloro-3-methylphenol	0.330	0.319	3.3	102	0.00
37	2-Methylnaphthalene	0.787	0.732	7.0	100	0.00
38	1-Methylnaphthalene	0.725	0.669	7.7	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.674	0.663	1.6	108	0.00
41 P	Hexachlorocyclopentadiene	0.427	0.410	4.0	104	0.00
42 S	2,4,6-Tribromophenol	0.242	0.291	-20.2	127	0.00
43 C	2,4,6-Trichlorophenol	0.405	0.418	-3.2	108	0.00
44	2,4,5-Trichlorophenol	0.444	0.454	-2.3	108	0.00
45 S	2-Fluorobiphenyl	1.454	1.367	6.0	104	0.00
46	1,1'-Biphenyl	1.633	1.509	7.6	102	0.00
47	2-Chloronaphthalene	1.237	1.155	6.6	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.284	0.316	-11.3	112	0.00
49	Acenaphthylene	1.911	1.822	4.7	103	0.00
50	Dimethylphthalate	1.475	1.434	2.8	106	0.00
51	2,6-Dinitrotoluene	0.291	0.312	-7.2	110	0.00
52 C	Acenaphthene	1.225	1.166	4.8	104	0.00
53	3-Nitroaniline	0.309	0.328	-6.1	109	0.00
54 P	2,4-Dinitrophenol	0.125	0.153	-22.4	123	0.00
55	Dibenzofuran	1.855	1.729	6.8	103	0.00
56 P	4-Nitrophenol	0.257	0.269	-4.7	105	0.00
57	2,4-Dinitrotoluene	0.373	0.422	-13.1	113	0.00
58	Fluorene	1.453	1.366	6.0	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.374	0.394	-5.3	113	0.00
60	Diethylphthalate	1.436	1.438	-0.1	108	0.00
61	4-Chlorophenyl-phenylether	0.740	0.724	2.2	109	0.00
62	4-Nitroaniline	0.300	0.338	-12.7	114	0.00
63	Azobenzene	1.411	1.329	5.8	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.088	0.109	-23.9	128	0.00
66 c	n-Nitrosodiphenylamine	0.628	0.583	7.2	104	0.00
67	4-Bromophenyl-phenylether	0.216	0.226	-4.6	118	0.00
68	Hexachlorobenzene	0.253	0.259	-2.4	116	0.00
69	Atrazine	0.221	0.232	-5.0	113	0.00
70 C	Pentachlorophenol	0.152	0.162	-6.6	113	0.00
71	Phenanthrene	1.149	1.051	8.5	104	0.00
72	Anthracene	1.144	1.067	6.7	104	0.00
73	Carbazole	1.042	0.966	7.3	103	0.00
74	Di-n-butylphthalate	1.154	1.243	-7.7	115	-0.01
75 C	Fluoranthene	1.327	1.265	4.7	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzidine	0.698	0.652	6.6	93	0.00
78	Pyrene	1.350	1.261	6.6	105	0.00
79 S	Terphenyl-d14	1.060	1.033	2.5	111	0.00
80	Butylbenzylphthalate	0.487	0.568	-16.6	122	0.00
81	Benzo(a)anthracene	1.356	1.249	7.9	104	0.00
82	3,3'-Dichlorobenzidine	0.498	0.524	-5.2	112	0.00
83	Chrysene	1.316	1.223	7.1	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.780	0.850	-9.0	115	-0.01
85 c	Di-n-octyl phthalate	1.276	1.499	-17.5	122	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.554	1.489	4.2	109	0.00
88	Benzo(b)fluoranthene	1.350	1.260	6.7	105	0.00
89	Benzo(k)fluoranthene	1.290	1.196	7.3	107	0.00
90 C	Benzo(a)pyrene	1.281	1.222	4.6	108	0.00
91	Dibenzo(a,h)anthracene	1.318	1.271	3.6	109	0.00
92	Benzo(g,h,i)perylene	1.302	1.249	4.1	109	0.00

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(#) = Out of Range

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