

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112522\
 Data File : BF131398.D
 Acq On : 25 Nov 2022 16:23
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 26 00:03:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 25 23:13:01 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	78	0.01
2	1,4-Dioxane	0.501	0.495	1.2	83	0.02
3	Pyridine	1.391	1.412	-1.5	84	0.02
4	n-Nitrosodimethylamine	0.820	0.782	4.6	79	0.02
5 S	2-Fluorophenol	1.051	1.093	-4.0	86	0.00
6	Aniline	1.757	1.722	2.0	82	0.01
7 S	Phenol-d6	1.341	1.379	-2.8	86	0.00
8	2-Chlorophenol	1.191	1.235	-3.7	85	0.00
9	Benzaldehyde	0.942	0.893	5.2	88	0.01
10 C	Phenol	1.487	1.539	-3.5	86	0.00
11	bis(2-Chloroethyl)ether	1.245	1.204	3.3	81	0.01
12	1,3-Dichlorobenzene	1.419	1.379	2.8	83	0.01
13 C	1,4-Dichlorobenzene	1.442	1.390	3.6	82	0.00
14	1,2-Dichlorobenzene	1.328	1.301	2.0	85	0.00
15	Benzyl Alcohol	1.099	1.219	-10.9	87	0.01
16	2,2'-oxybis(1-Chloropropane	2.382	2.133	10.5	74	0.00
17	2-Methylphenol	1.015	1.048	-3.3	85	0.00
18	Hexachloroethane	0.516	0.532	-3.1	85	0.01
19 P	n-Nitroso-di-n-propylamine	0.982	0.939	4.4	81	0.01
20	3+4-Methylphenols	1.296	1.390	-7.3	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	79	0.01
22	Acetophenone	0.509	0.491	3.5	83	0.00
23 S	Nitrobenzene-d5	0.397	0.392	1.3	84	0.01
24	Nitrobenzene	0.413	0.401	2.9	82	0.00
25	Isophorone	0.708	0.677	4.4	81	0.01
26 C	2-Nitrophenol	0.111	0.181	-63.1#	116	0.00
27	2,4-Dimethylphenol	0.274	0.279	-1.8	84	0.00
28	bis(2-Chloroethoxy)methane	0.402	0.371	7.7	79	0.00
29 C	2,4-Dichlorophenol	0.298	0.308	-3.4	84	0.00
30	1,2,4-Trichlorobenzene	0.369	0.352	4.6	82	0.00
31	Naphthalene	1.066	1.020	4.3	83	0.00
32	Benzoic acid	0.156	0.222	-42.3#	128	0.00
33	4-Chloroaniline	0.420	0.408	2.9	84	0.00
34 C	Hexachlorobutadiene	0.239	0.226	5.4	81	0.00
35	Caprolactam	0.078	0.092	-17.9	93	0.01
36 C	4-Chloro-3-methylphenol	0.309	0.329	-6.5	88	0.00
37	2-Methylnaphthalene	0.722	0.683	5.4	83	0.00
38	1-Methylnaphthalene	0.700	0.664	5.1	82	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.01
40	1,2,4,5-Tetrachlorobenzene	0.649	0.612	5.7	83	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.324	-11.0	92	0.01
42 S	2,4,6-Tribromophenol	0.168	0.204	-21.4	99	0.01
43 C	2,4,6-Trichlorophenol	0.368	0.419	-13.9	94	0.00
44	2,4,5-Trichlorophenol	0.414	0.453	-9.4	90	0.00
45 S	2-Fluorobiphenyl	1.375	1.267	7.9	83	0.00
46	1,1'-Biphenyl	1.526	1.451	4.9	84	0.01
47	2-Chloronaphthalene	1.224	1.176	3.9	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.372	0.432	-16.1	95	0.00
49	Acenaphthylene	1.866	1.801	3.5	85	0.00
50	Dimethylphthalate	1.393	1.369	1.7	85	0.01
51	2,6-Dinitrotoluene	0.279	0.306	-9.7	91	0.01
52 C	Acenaphthene	1.169	1.176	-0.6	89	0.01
53	3-Nitroaniline	0.286	0.324	-13.3	95	0.01
54 P	2,4-Dinitrophenol	0.094	0.165	-75.5#	156#	0.00
55	Dibenzofuran	1.681	1.607	4.4	85	0.01
56 P	4-Nitrophenol	0.199	0.253	-27.1#	103	0.00
57	2,4-Dinitrotoluene	0.351	0.408	-16.2	97	0.00
58	Fluorene	1.312	1.270	3.2	88	0.01
59	2,3,4,6-Tetrachlorophenol	0.345	0.396	-14.8	95	0.00
60	Diethylphthalate	1.316	1.313	0.2	86	0.00
61	4-Chlorophenyl-phenylether	0.673	0.644	4.3	85	0.01
62	4-Nitroaniline	0.285	0.324	-13.7	98	0.00
63	Azobenzene	1.415	1.330	6.0	83	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	0.079	0.120	-51.9#	139	0.01
66 c	n-Nitrosodiphenylamine	0.637	0.596	6.4	86	0.00
67	4-Bromophenyl-phenylether	0.245	0.227	7.3	86	0.01
68	Hexachlorobenzene	0.260	0.244	6.2	87	0.01
69	Atrazine	0.196	0.204	-4.1	91	0.01
70 C	Pentachlorophenol	0.133	0.159	-19.5	105	0.00
71	Phenanthrene	1.081	1.028	4.9	90	0.01
72	Anthracene	1.062	1.006	5.3	90	0.00
73	Carbazole	0.906	0.903	0.3	93	0.01
74	Di-n-butylphthalate	1.068	1.047	2.0	86	0.00
75 C	Fluoranthene	1.139	1.123	1.4	92	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.01
77	Benzydine	0.369	0.530	-43.6#	135	0.00
78	Pyrene	1.765	1.700	3.7	92	0.00
79 S	Terphenyl-d14	1.223	1.153	5.7	92	0.00
80	Butylbenzylphthalate	0.508	0.602	-18.5	105	0.01
81	Benzo(a)anthracene	1.371	1.341	2.2	98	0.01
82	3,3'-Dichlorobenzidine	0.364	0.408	-12.1	107	0.01
83	Chrysene	1.345	1.298	3.5	97	0.01
84	Bis(2-ethylhexyl)phthalate	0.686	0.694	-1.2	90	0.01
85 c	Di-n-octyl phthalate	1.035	0.971	6.2	89	0.01
86 I	Perylene-d12	1.000	1.000	0.0	89	0.01
87	Indeno(1,2,3-cd)pyrene	1.343	1.338	0.4	89	0.02
88	Benzo(b)fluoranthene	1.329	1.285	3.3	94	0.01
89	Benzo(k)fluoranthene	1.365	1.298	4.9	90	0.01
90 C	Benzo(a)pyrene	1.090	1.067	2.1	92	0.01
91	Dibenzo(a,h)anthracene	1.109	1.105	0.4	89	0.02
92	Benzo(g,h,i)perylene	1.107	1.101	0.5	89	0.02

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(#) = Out of Range

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