

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042424\
 Data File : BF137709.D
 Acq On : 24 Apr 2024 09:56
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 24 10:27:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 24 03:57:12 2024
 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	91	0.00
2	1,4-Dioxane	0.590	0.565	4.2	90	-0.01
3	Pyridine	1.571	1.500	4.5	89	0.00
4	n-Nitrosodimethylamine	0.733	0.681	7.1	87	-0.01
5 S	2-Fluorophenol	1.317	1.241	5.8	90	0.00
6	Aniline	2.081	1.967	5.5	89	0.00
7 S	Phenol-d6	1.672	1.585	5.2	89	0.00
8	2-Chlorophenol	1.374	1.329	3.3	91	0.00
9	Benzaldehyde	0.938	0.813	13.3	88	0.00
10 C	Phenol	1.670	1.578	5.5	89	0.00
11	bis(2-Chloroethyl)ether	1.362	1.287	5.5	89	0.00
12	1,3-Dichlorobenzene	1.441	1.384	4.0	91	0.00
13 C	1,4-Dichlorobenzene	1.451	1.387	4.4	90	0.00
14	1,2-Dichlorobenzene	1.351	1.298	3.9	91	0.00
15	Benzyl Alcohol	1.251	1.199	4.2	89	0.00
16	2,2'-oxybis(1-Chloropropane	2.095	1.948	7.0	87	0.00
17	2-Methylphenol	1.221	1.154	5.5	89	0.00
18	Hexachloroethane	0.514	0.493	4.1	90	0.00
19 P	n-Nitroso-di-n-propylamine	1.081	1.013	6.3	90	0.00
20	3+4-Methylphenols	1.577	1.514	4.0	89	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
22	Acetophenone	0.489	0.463	5.3	89	0.00
23 S	Nitrobenzene-d5	0.377	0.363	3.7	90	0.00
24	Nitrobenzene	0.381	0.368	3.4	90	0.00
25	Isophorone	0.700	0.658	6.0	89	0.00
26 C	2-Nitrophenol	0.167	0.171	-2.4	92	0.00
27	2,4-Dimethylphenol	0.337	0.315	6.5	90	0.00
28	bis(2-Chloroethoxy)methane	0.427	0.406	4.9	90	0.00
29 C	2,4-Dichlorophenol	0.295	0.287	2.7	91	0.00
30	1,2,4-Trichlorobenzene	0.301	0.289	4.0	91	0.00
31	Naphthalene	1.021	0.984	3.6	91	0.00
32	Benzoic acid	0.213	0.208	2.3	88	0.00
33	4-Chloroaniline	0.432	0.413	4.4	90	0.00
34 C	Hexachlorobutadiene	0.180	0.175	2.8	90	0.00
35	Caprolactam	0.095	0.092	3.2	90	0.00
36 C	4-Chloro-3-methylphenol	0.313	0.303	3.2	90	0.00
37	2-Methylnaphthalene	0.700	0.672	4.0	91	0.00
38	1-Methylnaphthalene	0.655	0.631	3.7	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.548	0.517	5.7	92	0.00
41 P	Hexachlorocyclopentadiene	0.307	0.301	2.0	91	0.00
42 S	2,4,6-Tribromophenol	0.202	0.194	4.0	96	0.00
43 C	2,4,6-Trichlorophenol	0.385	0.369	4.2	92	0.00
44	2,4,5-Trichlorophenol	0.441	0.418	5.2	93	0.00
45 S	2-Fluorobiphenyl	1.339	1.186	11.4	92	0.00
46	1,1'-Biphenyl	1.455	1.363	6.3	92	0.00
47	2-Chloronaphthalene	1.122	1.043	7.0	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.342	0.338	1.2	93	0.00
49	Acenaphthylene	1.749	1.644	6.0	92	0.00
50	Dimethylphthalate	1.393	1.320	5.2	95	0.00
51	2,6-Dinitrotoluene	0.294	0.289	1.7	93	0.00
52 C	Acenaphthene	1.133	1.060	6.4	93	0.00
53	3-Nitroaniline	0.330	0.321	2.7	92	0.00
54 P	2,4-Dinitrophenol	0.135	0.136	-0.7	97	0.00
55	Dibenzofuran	1.660	1.561	6.0	93	0.00
56 P	4-Nitrophenol	0.257	0.247	3.9	90	0.00
57	2,4-Dinitrotoluene	0.370	0.373	-0.8	94	0.00
58	Fluorene	1.297	1.212	6.6	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.341	0.330	3.2	94	0.00
60	Diethylphthalate	1.340	1.279	4.6	95	0.00
61	4-Chlorophenyl-phenylether	0.641	0.608	5.1	95	0.00
62	4-Nitroaniline	0.314	0.311	1.0	93	0.00
63	Azobenzene	1.373	1.292	5.9	92	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.115	0.115	0.0	96	0.00
66 c	n-Nitrosodiphenylamine	0.677	0.641	5.3	94	0.00
67	4-Bromophenyl-phenylether	0.232	0.220	5.2	95	0.00
68	Hexachlorobenzene	0.226	0.218	3.5	96	0.00
69	Atrazine	0.187	0.183	2.1	96	0.00
70 C	Pentachlorophenol	0.170	0.167	1.8	95	0.00
71	Phenanthrene	1.059	1.004	5.2	95	0.00
72	Anthracene	1.084	1.034	4.6	95	0.00
73	Carbazole	0.982	0.924	5.9	93	0.00
74	Di-n-butylphthalate	1.198	1.161	3.1	97	0.00
75 C	Fluoranthene	1.113	1.055	5.2	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
77	Benzydine	0.467	0.538	-15.2	110	0.00
78	Pyrene	1.642	1.605	2.3	94	0.00
79 S	Terphenyl-d14	1.243	1.203	3.2	96	0.00
80	Butylbenzylphthalate	0.582	0.602	-3.4	96	0.00
81	Benzo(a)anthracene	1.395	1.328	4.8	90	0.00
82	3,3'-Dichlorobenzidine	0.432	0.405	6.2	89	0.00
83	Chrysene	1.303	1.235	5.2	90	0.00
84	Bis(2-ethylhexyl)phthalate	0.879	0.917	-4.3	97	0.00
85 c	Di-n-octyl phthalate	1.321	1.293	2.1	88	0.00
86 I	Perylene-d12	1.000	1.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	1.109	1.122	-1.2	97	0.00
88	Benzo(b)fluoranthene	1.280	1.206	5.8	83	0.00
89	Benzo(k)fluoranthene	1.258	1.284	-2.1	92	0.00
90 C	Benzo(a)pyrene	1.148	1.108	3.5	86	0.00
91	Dibenzo(a,h)anthracene	0.920	0.936	-1.7	97	0.00
92	Benzo(g,h,i)perylene	0.895	0.919	-2.7	98	0.00

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(#) = Out of Range

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