

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032921\
 Data File : BF123499.D
 Acq On : 29 Mar 2021 15:49
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 29 16:17:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 12:51:59 2021
 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	81	0.00
2	1,4-Dioxane	0.588	0.656	-11.6	90	0.00
3	Pyridine	1.546	1.709	-10.5	91	0.00
4	n-Nitrosodimethylamine	0.925	0.990	-7.0	86	0.00
5 S	2-Fluorophenol	1.223	1.353	-10.6	92	0.00
6	Aniline	1.991	2.184	-9.7	89	0.00
7 S	Phenol-d6	1.627	1.795	-10.3	91	0.00
8	2-Chlorophenol	1.348	1.506	-11.7	93	0.00
9	Benzaldehyde	0.891	0.867	2.7	89	0.00
10 C	Phenol	1.670	1.988	-19.0	99	0.00
11	bis(2-Chloroethyl)ether	1.332	1.435	-7.7	88	0.00
12	1,3-Dichlorobenzene	1.455	1.593	-9.5	91	0.00
13 C	1,4-Dichlorobenzene	1.455	1.589	-9.2	91	0.00
14	1,2-Dichlorobenzene	1.351	1.506	-11.5	93	0.00
15	Benzyl Alcohol	1.274	1.373	-7.8	85	0.00
16	2,2'-oxybis(1-Chloropropane	2.989	3.015	-0.9	82	0.00
17	2-Methylphenol	1.108	1.248	-12.6	92	0.00
18	Hexachloroethane	0.545	0.603	-10.6	89	0.00
19 P	n-Nitroso-di-n-propylamine	1.053	1.102	-4.7	85	0.00
20	3+4-Methylphenols	1.381	1.472	-6.6	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	81	0.00
22	Acetophenone	0.502	0.533	-6.2	89	0.00
23 S	Nitrobenzene-d5	0.371	0.450	-21.3	95	0.00
24	Nitrobenzene	0.410	0.480	-17.1	94	0.00
25	Isophorone	0.797	0.836	-4.9	85	0.00
26 C	2-Nitrophenol	0.146	0.210	-43.8#	104	0.00
27	2,4-Dimethylphenol	0.326	0.345	-5.8	86	0.00
28	bis(2-Chloroethoxy)methane	0.429	0.447	-4.2	84	0.00
29 C	2,4-Dichlorophenol	0.320	0.354	-10.6	89	0.00
30	1,2,4-Trichlorobenzene	0.349	0.374	-7.2	88	0.00
31	Naphthalene	1.075	1.165	-8.4	90	0.00
32	Benzoic acid	0.192	0.227	-18.2	91	0.01
33	4-Chloroaniline	0.441	0.487	-10.4	90	0.00
34 C	Hexachlorobutadiene	0.213	0.235	-10.3	89	0.00
35	Caprolactam	0.096	0.110	-14.6	89	0.00
36 C	4-Chloro-3-methylphenol	0.335	0.381	-13.7	90	0.00
37	2-Methylnaphthalene	0.737	0.788	-6.9	89	0.00
38	1-Methylnaphthalene	0.692	0.749	-8.2	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	0.595	0.637	-7.1	89	0.00
41 P	Hexachlorocyclopentadiene	0.332	0.355	-6.9	83	0.00
42 S	2,4,6-Tribromophenol	0.224	0.263	-17.4	90	0.00
43 C	2,4,6-Trichlorophenol	0.417	0.451	-8.2	86	0.00
44	2,4,5-Trichlorophenol	0.438	0.494	-12.8	90	0.00
45 S	2-Fluorobiphenyl	1.400	1.394	0.4	88	0.00
46	1,1'-Biphenyl	1.541	1.626	-5.5	88	0.00
47	2-Chloronaphthalene	1.257	1.322	-5.2	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.382	0.510	-33.5#	97	0.00
49	Acenaphthylene	1.967	2.111	-7.3	89	0.00
50	Dimethylphthalate	1.421	1.494	-5.1	85	0.00
51	2,6-Dinitrotoluene	0.297	0.355	-19.5	89	0.00
52 C	Acenaphthene	1.228	1.339	-9.0	90	0.00
53	3-Nitroaniline	0.313	0.388	-24.0	92	0.00
54 P	2,4-Dinitrophenol	0.111	0.166	-49.5#	112	0.00
55	Dibenzofuran	1.765	1.848	-4.7	87	0.00
56 P	4-Nitrophenol	0.253	0.313	-23.7	92	0.00
57	2,4-Dinitrotoluene	0.370	0.475	-28.4#	93	0.00
58	Fluorene	1.332	1.407	-5.6	88	0.00
59	2,3,4,6-Tetrachlorophenol	0.357	0.404	-13.2	87	0.00
60	Diethylphthalate	1.387	1.419	-2.3	80	0.00
61	4-Chlorophenyl-phenylether	0.651	0.689	-5.8	87	0.00
62	4-Nitroaniline	0.297	0.375	-26.3#	95	0.00
63	Azobenzene	1.526	1.573	-3.1	83	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	0.097	0.141	-45.4#	103	0.00
66 c	n-Nitrosodiphenylamine	0.670	0.713	-6.4	86	0.00
67	4-Bromophenyl-phenylether	0.237	0.257	-8.4	86	0.00
68	Hexachlorobenzene	0.261	0.285	-9.2	87	0.00
69	Atrazine	0.213	0.234	-9.9	83	0.00
70 C	Pentachlorophenol	0.156	0.179	-14.7	83	0.00
71	Phenanthrene	1.106	1.194	-8.0	87	0.00
72	Anthracene	1.112	1.207	-8.5	87	0.00
73	Carbazole	1.051	1.158	-10.2	87	0.00
74	Di-n-butylphthalate	1.196	1.198	-0.2	77	0.00
75 C	Fluoranthene	1.197	1.294	-8.1	85	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	79	0.00
77	Benzydine	0.596	0.660	-10.7	86	0.00
78	Pyrene	1.725	1.857	-7.7	86	0.00
79 S	Terphenyl-d14	1.180	1.221	-3.5	83	0.00
80	Butylbenzylphthalate	0.640	0.687	-7.3	75	0.00
81	Benzo(a)anthracene	1.309	1.457	-11.3	88	0.00
82	3,3'-Dichlorobenzidine	0.426	0.481	-12.9	82	0.00
83	Chrysene	1.351	1.435	-6.2	84	0.00
84	Bis(2-ethylhexyl)phthalate	0.842	0.826	1.9	71	0.00
85 c	Di-n-octyl phthalate	1.332	1.269	4.7	66	0.00
86 I	Perylene-d12	1.000	1.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	1.243	1.387	-11.6	89	0.00
88	Benzo(b)fluoranthene	1.380	1.488	-7.8	77	0.00
89	Benzo(k)fluoranthene	1.304	1.524	-16.9	87	0.00
90 C	Benzo(a)pyrene	1.191	1.322	-11.0	81	0.00
91	Dibenzo(a,h)anthracene	1.055	1.142	-8.2	85	-0.01
92	Benzo(g,h,i)perylene	1.056	1.182	-11.9	92	0.00

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(#) = Out of Range

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