

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032521\
 Data File : BF123455.D
 Acq On : 25 Mar 2021 11:22
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 25 12:43:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 12:42:42 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	93	0.00
2	1,4-Dioxane	0.588	0.580	1.4	91	0.00
3	Pyridine	1.546	1.542	0.3	94	0.00
4	n-Nitrosodimethylamine	0.925	0.872	5.7	86	0.00
5 S	2-Fluorophenol	1.223	1.198	2.0	93	0.00
6	Aniline	1.991	1.968	1.2	92	0.00
7 S	Phenol-d6	1.627	1.582	2.8	92	0.00
8	2-Chlorophenol	1.348	1.305	3.2	92	0.00
9	Benzaldehyde	0.891	0.764	14.3	90	0.00
10 C	Phenol	1.670	1.758	-5.3	100	0.00
11	bis(2-Chloroethyl)ether	1.332	1.274	4.4	90	0.00
12	1,3-Dichlorobenzene	1.455	1.409	3.2	92	0.00
13 C	1,4-Dichlorobenzene	1.455	1.427	1.9	93	0.00
14	1,2-Dichlorobenzene	1.351	1.320	2.3	93	0.00
15	Benzyl Alcohol	1.274	1.221	4.2	87	0.00
16	2,2'-oxybis(1-Chloropropane	2.989	2.680	10.3	83	0.00
17	2-Methylphenol	1.108	1.058	4.5	89	0.00
18	Hexachloroethane	0.545	0.520	4.6	87	0.00
19 P	n-Nitroso-di-n-propylamine	1.053	0.953	9.5	84	0.00
20	3+4-Methylphenols	1.381	1.320	4.4	90	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.502	0.474	5.6	90	0.00
23 S	Nitrobenzene-d5	0.371	0.366	1.3	87	0.00
24	Nitrobenzene	0.410	0.405	1.2	89	0.00
25	Isophorone	0.797	0.742	6.9	85	0.00
26 C	2-Nitrophenol	0.146	0.163	-11.6	91	0.00
27	2,4-Dimethylphenol	0.326	0.304	6.7	85	0.00
28	bis(2-Chloroethoxy)methane	0.429	0.400	6.8	85	0.00
29 C	2,4-Dichlorophenol	0.320	0.314	1.9	89	0.00
30	1,2,4-Trichlorobenzene	0.349	0.342	2.0	90	0.00
31	Naphthalene	1.075	1.035	3.7	90	0.00
32	Benzoic acid	0.192	0.206	-7.3	93	0.00
33	4-Chloroaniline	0.441	0.432	2.0	90	0.00
34 C	Hexachlorobutadiene	0.213	0.200	6.1	86	0.00
35	Caprolactam	0.096	0.098	-2.1	89	0.00
36 C	4-Chloro-3-methylphenol	0.335	0.328	2.1	88	0.00
37	2-Methylnaphthalene	0.737	0.691	6.2	88	0.00
38	1-Methylnaphthalene	0.692	0.669	3.3	90	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	0.595	0.562	5.5	88	0.00
41 P	Hexachlorocyclopentadiene	0.332	0.313	5.7	82	0.00
42 S	2,4,6-Tribromophenol	0.224	0.225	-0.4	87	0.00
43 C	2,4,6-Trichlorophenol	0.417	0.403	3.4	87	0.00
44	2,4,5-Trichlorophenol	0.438	0.436	0.5	89	0.00
45 S	2-Fluorobiphenyl	1.400	1.223	12.6	87	0.00
46	1,1'-Biphenyl	1.541	1.432	7.1	88	0.00
47	2-Chloronaphthalene	1.257	1.182	6.0	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.382	0.396	-3.7	84	0.00
49	Acenaphthylene	1.967	1.837	6.6	87	0.00
50	Dimethylphthalate	1.421	1.301	8.4	83	0.00
51	2,6-Dinitrotoluene	0.297	0.291	2.0	83	0.00
52 C	Acenaphthene	1.228	1.171	4.6	89	0.00
53	3-Nitroaniline	0.313	0.316	-1.0	85	0.00
54 P	2,4-Dinitrophenol	0.111	0.127	-14.4	96	0.00
55	Dibenzofuran	1.765	1.653	6.3	87	0.00
56 P	4-Nitrophenol	0.253	0.263	-4.0	87	0.00
57	2,4-Dinitrotoluene	0.370	0.377	-1.9	83	0.00
58	Fluorene	1.332	1.225	8.0	87	0.00
59	2,3,4,6-Tetrachlorophenol	0.357	0.359	-0.6	87	0.00
60	Diethylphthalate	1.387	1.268	8.6	81	0.00
61	4-Chlorophenyl-phenylether	0.651	0.588	9.7	84	0.00
62	4-Nitroaniline	0.297	0.310	-4.4	89	0.00
63	Azobenzene	1.526	1.374	10.0	82	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	0.097	0.108	-11.3	87	0.00
66 c	n-Nitrosodiphenylamine	0.670	0.644	3.9	87	0.00
67	4-Bromophenyl-phenylether	0.237	0.229	3.4	85	0.00
68	Hexachlorobenzene	0.261	0.249	4.6	85	0.00
69	Atrazine	0.213	0.209	1.9	83	0.00
70 C	Pentachlorophenol	0.156	0.158	-1.3	81	0.00
71	Phenanthrene	1.106	1.072	3.1	87	0.00
72	Anthracene	1.112	1.065	4.2	86	0.00
73	Carbazole	1.051	1.029	2.1	86	0.00
74	Di-n-butylphthalate	1.196	1.078	9.9	77	0.00
75 C	Fluoranthene	1.197	1.160	3.1	85	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	84	0.00
77	Benzydine	0.596	0.677	-13.6	94	0.00
78	Pyrene	1.725	1.738	-0.8	86	0.00
79 S	Terphenyl-d14	1.180	1.133	4.0	82	0.00
80	Butylbenzylphthalate	0.640	0.643	-0.5	75	0.00
81	Benzo(a)anthracene	1.309	1.330	-1.6	86	0.00
82	3,3'-Dichlorobenzidine	0.426	0.425	0.2	78	0.00
83	Chrysene	1.351	1.300	3.8	81	0.00
84	Bis(2-ethylhexyl)phthalate	0.842	0.773	8.2	71	0.00
85 c	Di-n-octyl phthalate	1.332	1.176	11.7	66	0.00
86 I	Perylene-d12	1.000	1.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	1.243	1.290	-3.8	91	0.00
88	Benzo(b)fluoranthene	1.380	1.336	3.2	75	0.00
89	Benzo(k)fluoranthene	1.304	1.289	1.2	80	0.00
90 C	Benzo(a)pyrene	1.191	1.181	0.8	80	0.00
91	Dibenzo(a,h)anthracene	1.055	1.057	-0.2	86	0.00
92	Benzo(g,h,i)perylene	1.056	1.110	-5.1	95	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0