

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF0511221\
 Data File : BF123919.D
 Acq On : 12 May 2021 9:54
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 12 11:28:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 11 18:02:17 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	68	0.00
2	1,4-Dioxane	0.952	0.798	16.2	71	-0.04
3	Pyridine	2.202	1.915	13.0	67	-0.03
4	n-Nitrosodimethylamine	0.903	0.782	13.4	68	-0.04
5 S	2-Fluorophenol	1.670	1.412	15.4	74	0.00
6	Aniline	2.492	2.166	13.1	67	0.00
7 S	Phenol-d6	2.214	1.871	15.5	67	0.00
8	2-Chlorophenol	1.660	1.443	13.1	67	0.00
9	Benzaldehyde	1.017	0.910	10.5	74	0.00
10 C	Phenol	2.313	1.989	14.0	69	0.00
11	bis(2-Chloroethyl)ether	1.742	1.494	14.2	62	0.00
12	1,3-Dichlorobenzene	1.633	1.455	10.9	70	0.00
13 C	1,4-Dichlorobenzene	1.643	1.460	11.1	68	0.00
14	1,2-Dichlorobenzene	1.533	1.339	12.7	67	0.00
15	Benzyl Alcohol	1.381	1.271	8.0	66	0.00
16	2,2'-oxybis(1-Chloropropane	2.899	2.442	15.8	63	0.00
17	2-Methylphenol	1.412	1.196	15.3	65	0.00
18	Hexachloroethane	0.685	0.578	15.6	66	0.00
19 P	n-Nitroso-di-n-propylamine	1.282	1.067	16.8	67	0.00
20	3+4-Methylphenols	1.746	1.441	17.5	69	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	63	0.00
22	Acetophenone	0.556	0.497	10.6	70	0.00
23 S	Nitrobenzene-d5	0.449	0.406	9.6	64	0.00
24	Nitrobenzene	0.468	0.423	9.6	64	0.00
25	Isophorone	0.859	0.765	10.9	62	0.00
26 C	2-Nitrophenol	0.203	0.182	10.3	63	0.00
27	2,4-Dimethylphenol	0.334	0.303	9.3	65	0.00
28	bis(2-Chloroethoxy)methane	0.488	0.428	12.3	61	0.00
29 C	2,4-Dichlorophenol	0.301	0.273	9.3	63	0.00
30	1,2,4-Trichlorobenzene	0.297	0.270	9.1	65	0.00
31	Naphthalene	1.141	1.046	8.3	65	0.00
32	Benzoic acid	0.162	0.118	27.2#	38#	-0.01
33	4-Chloroaniline	0.448	0.405	9.6	61	0.00
34 C	Hexachlorobutadiene	0.151	0.144	4.6	68	0.00
35	Caprolactam	0.104	0.096	7.7	60	-0.01
36 C	4-Chloro-3-methylphenol	0.356	0.326	8.4	72	0.00
37	2-Methylnaphthalene	0.679	0.626	7.8	74	0.00
38	1-Methylnaphthalene	0.647	0.578	10.7	73	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	71	0.00
40	1,2,4,5-Tetrachlorobenzene	0.499	0.473	5.2	76	0.00
41 P	Hexachlorocyclopentadiene	0.118	0.126	-6.8	65	0.00
42 S	2,4,6-Tribromophenol	0.138	0.127	8.0	69	0.00
43 C	2,4,6-Trichlorophenol	0.344	0.311	9.6	71	0.00
44	2,4,5-Trichlorophenol	0.365	0.331	9.3	70	0.00
45 S	2-Fluorobiphenyl	1.270	1.127	11.3	74	0.00
46	1,1'-Biphenyl	1.731	1.546	10.7	75	0.00
47	2-Chloronaphthalene	1.256	1.131	10.0	74	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.471	0.427	9.3	69	0.00
49	Acenaphthylene	1.891	1.734	8.3	74	0.00
50	Dimethylphthalate	1.387	1.230	11.3	69	0.00
51	2,6-Dinitrotoluene	0.317	0.290	8.5	70	0.00
52 C	Acenaphthene	1.252	1.109	11.4	73	0.00
53	3-Nitroaniline	0.407	0.356	12.5	70	0.00
54 P	2,4-Dinitrophenol	0.127	0.113	11.0	55	0.00
55	Dibenzofuran	1.751	1.549	11.5	73	0.00
56 P	4-Nitrophenol	0.237	0.216	8.9	65	0.00
57	2,4-Dinitrotoluene	0.416	0.365	12.3	70	0.00
58	Fluorene	1.299	1.144	11.9	72	0.00
59	2,3,4,6-Tetrachlorophenol	0.272	0.246	9.6	68	0.00
60	Diethylphthalate	1.370	1.196	12.7	68	0.00
61	4-Chlorophenyl-phenylether	0.557	0.500	10.2	73	0.00
62	4-Nitroaniline	0.388	0.341	12.1	68	-0.01
63	Azobenzene	1.746	1.590	8.9	71	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	68	0.00
65	4,6-Dinitro-2-methylphenol	0.133	0.125	6.0	66	0.00
66 c	n-Nitrosodiphenylamine	0.716	0.669	6.6	70	0.00
67	4-Bromophenyl-phenylether	0.201	0.184	8.5	68	0.00
68	Hexachlorobenzene	0.191	0.175	8.4	69	0.00
69	Atrazine	0.213	0.193	9.4	66	0.00
70 C	Pentachlorophenol	0.080	0.079	1.3	62	0.00
71	Phenanthrene	1.215	1.107	8.9	70	0.00
72	Anthracene	1.214	1.090	10.2	67	0.00
73	Carbazole	1.125	1.017	9.6	67	0.00
74	Di-n-butylphthalate	1.345	1.210	10.0	61	0.00
75 C	Fluoranthene	1.094	1.006	8.0	61	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	70	0.00
77	Benzydine	0.617	0.705	-14.3	64	0.00
78	Pyrene	1.870	1.809	3.3	62	0.00
79 S	Terphenyl-d14	1.106	1.063	3.9	64	0.00
80	Butylbenzylphthalate	0.862	0.805	6.6	57	0.00
81	Benzo(a)anthracene	1.335	1.226	8.2	69	0.00
82	3,3'-Dichlorobenzidine	0.415	0.386	7.0	65	0.00
83	Chrysene	1.388	1.282	7.6	70	0.00
84	Bis(2-ethylhexyl)phthalate	1.132	1.035	8.6	63	0.00
85 c	Di-n-octyl phthalate	1.940	1.723	11.2	61	0.00
86 I	Perylene-d12	1.000	1.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	1.318	1.413	-7.2	93	0.00
88	Benzo(b)fluoranthene	1.483	1.277	13.9	81	0.00
89	Benzo(k)fluoranthene	1.352	1.227	9.2	78	0.00
90 C	Benzo(a)pyrene	1.288	1.201	6.8	82	0.00
91	Dibenzo(a,h)anthracene	1.114	1.181	-6.0	94	0.00
92	Benzo(g,h,i)perylene	1.143	1.258	-10.1	84	0.00

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(#) = Out of Range

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