

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021122\
 Data File : BF126854.D
 Acq On : 11 Feb 2022 12:52
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 11 22:41:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 10 00:44:00 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	98	0.00
2	1,4-Dioxane	0.000	0.000	0.0	0#	-2.79#
3	Pyridine	1.648	1.599	3.0	97	0.00
4	n-Nitrosodimethylamine	0.774	0.744	3.9	97	0.00
5 S	2-Fluorophenol	1.299	1.260	3.0	99	0.00
6	Aniline	2.112	2.086	1.2	99	0.00
7 S	Phenol-d6	1.754	1.717	2.1	99	0.00
8	2-Chlorophenol	1.383	1.364	1.4	99	0.00
9	Benzaldehyde	1.066	0.945	11.4	96	0.00
10 C	Phenol	1.768	1.728	2.3	99	0.00
11	bis(2-Chloroethyl)ether	1.407	1.373	2.4	98	0.00
12	1,3-Dichlorobenzene	1.504	1.448	3.7	97	0.00
13 C	1,4-Dichlorobenzene	1.520	1.467	3.5	98	0.00
14	1,2-Dichlorobenzene	1.433	1.387	3.2	98	0.00
15	Benzyl Alcohol	1.386	1.406	-1.4	100	0.00
16	2,2'-oxybis(1-Chloropropane	2.300	2.162	6.0	94	0.00
17	2-Methylphenol	1.210	1.187	1.9	98	0.00
18	Hexachloroethane	0.576	0.549	4.7	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.110	1.067	3.9	98	0.00
20	3+4-Methylphenols	1.552	1.530	1.4	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.517	0.490	5.2	99	0.00
23 S	Nitrobenzene-d5	0.433	0.416	3.9	99	0.00
24	Nitrobenzene	0.410	0.397	3.2	99	0.00
25	Isophorone	0.726	0.692	4.7	98	0.00
26 C	2-Nitrophenol	0.172	0.172	0.0	100	0.00
27	2,4-Dimethylphenol	0.290	0.277	4.5	96	0.00
28	bis(2-Chloroethoxy)methane	0.451	0.430	4.7	98	0.00
29 C	2,4-Dichlorophenol	0.272	0.264	2.9	100	0.00
30	1,2,4-Trichlorobenzene	0.301	0.282	6.3	97	0.00
31	Naphthalene	1.037	0.983	5.2	98	0.00
32	Benzoic acid	0.204	0.210	-2.9	96	0.00
33	4-Chloroaniline	0.408	0.404	1.0	101	0.00
34 C	Hexachlorobutadiene	0.171	0.162	5.3	100	0.00
35	Caprolactam	0.093	0.095	-2.2	101	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.337	1.7	100	0.00
37	2-Methylnaphthalene	0.663	0.632	4.7	99	0.00
38	1-Methylnaphthalene	0.641	0.610	4.8	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.522	0.497	4.8	99	0.00
41 P	Hexachlorocyclopentadiene	0.294	0.280	4.8	93	0.00
42 S	2,4,6-Tribromophenol	0.214	0.214	0.0	103	0.00
43 C	2,4,6-Trichlorophenol	0.377	0.368	2.4	102	0.00
44	2,4,5-Trichlorophenol	0.399	0.387	3.0	100	0.00
45 S	2-Fluorobiphenyl	1.329	1.246	6.2	100	0.00
46	1,1'-Biphenyl	1.586	1.494	5.8	100	0.00
47	2-Chloronaphthalene	1.172	1.112	5.1	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.455	0.458	-0.7	101	0.00
49	Acenaphthylene	1.909	1.834	3.9	99	0.00
50	Dimethylphthalate	1.415	1.357	4.1	101	0.00
51	2,6-Dinitrotoluene	0.287	0.282	1.7	99	0.00
52 C	Acenaphthene	1.221	1.168	4.3	99	0.00
53	3-Nitroaniline	0.350	0.349	0.3	102	0.00
54 P	2,4-Dinitrophenol	0.142	0.138	2.8	93	0.00
55	Dibenzofuran	1.681	1.610	4.2	101	0.00
56 P	4-Nitrophenol	0.251	0.259	-3.2	100	0.00
57	2,4-Dinitrotoluene	0.379	0.378	0.3	100	0.00
58	Fluorene	1.289	1.226	4.9	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.312	0.306	1.9	102	0.00
60	Diethylphthalate	1.460	1.409	3.5	100	0.00
61	4-Chlorophenyl-phenylether	0.604	0.572	5.3	101	0.00
62	4-Nitroaniline	0.329	0.340	-3.3	102	0.00
63	Azobenzene	1.662	1.573	5.4	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.116	-1.8	97	0.00
66 c	n-Nitrosodiphenylamine	0.654	0.628	4.0	99	0.00
67	4-Bromophenyl-phenylether	0.217	0.211	2.8	100	0.00
68	Hexachlorobenzene	0.234	0.225	3.8	99	0.00
69	Atrazine	0.200	0.199	0.5	99	0.00
70 C	Pentachlorophenol	0.129	0.137	-6.2	101	0.00
71	Phenanthrene	1.108	1.070	3.4	100	0.00
72	Anthracene	1.107	1.062	4.1	98	0.00
73	Carbazole	1.008	0.986	2.2	101	0.00
74	Di-n-butylphthalate	1.299	1.234	5.0	96	0.00
75 C	Fluoranthene	1.037	1.008	2.8	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzydine	0.526	0.562	-6.8	103	0.00
78	Pyrene	1.815	1.775	2.2	100	0.00
79 S	Terphenyl-d14	1.395	1.342	3.8	101	0.00
80	Butylbenzylphthalate	0.831	0.814	2.0	98	0.00
81	Benzo(a)anthracene	1.355	1.322	2.4	102	0.00
82	3,3'-Dichlorobenzidine	0.404	0.409	-1.2	104	0.00
83	Chrysene	1.272	1.238	2.7	103	0.00
84	Bis(2-ethylhexyl)phthalate	1.078	1.000	7.2	97	0.00
85 c	Di-n-octyl phthalate	1.480	1.338	9.6	93	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	1.426	1.437	-0.8	96	0.00
88	Benzo(b)fluoranthene	1.278	1.295	-1.3	102	0.00
89	Benzo(k)fluoranthene	1.319	1.291	2.1	99	0.00
90 C	Benzo(a)pyrene	1.043	1.038	0.5	98	0.00
91	Dibenzo(a,h)anthracene	1.184	1.193	-0.8	97	0.00
92	Benzo(g,h,i)perylene	1.178	1.190	-1.0	96	0.00

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(#) = Out of Range

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