

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111622\
 Data File : BF131254.D
 Acq On : 16 Nov 2022 09:18
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 16 22:10:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 16 06:35:36 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	92	0.00
2	1,4-Dioxane	0.517	0.541	-4.6	95	0.00
3	Pyridine	1.463	1.544	-5.5	97	0.00
4	n-Nitrosodimethylamine	0.853	0.935	-9.6	99	0.00
5 S	2-Fluorophenol	1.129	1.170	-3.6	96	0.00
6	Aniline	1.794	1.811	-0.9	92	0.00
7 S	Phenol-d6	1.431	1.469	-2.7	95	0.00
8	2-Chlorophenol	1.270	1.290	-1.6	94	0.00
9	Benzaldehyde	1.038	0.974	6.2	98	0.00
10 C	Phenol	1.600	1.634	-2.1	95	0.00
11	bis(2-Chloroethyl)ether	1.253	1.264	-0.9	94	0.00
12	1,3-Dichlorobenzene	1.436	1.455	-1.3	94	0.00
13 C	1,4-Dichlorobenzene	1.453	1.460	-0.5	93	0.00
14	1,2-Dichlorobenzene	1.343	1.357	-1.0	94	0.00
15	Benzyl Alcohol	1.243	1.233	0.8	89	0.00
16	2,2'-oxybis(1-Chloropropane	2.360	2.362	-0.1	91	0.00
17	2-Methylphenol	1.084	1.104	-1.8	93	0.00
18	Hexachloroethane	0.528	0.553	-4.7	96	0.00
19 P	n-Nitroso-di-n-propylamine	0.997	0.986	1.1	92	0.00
20	3+4-Methylphenols	1.402	1.441	-2.8	94	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
22	Acetophenone	0.521	0.523	-0.4	94	0.00
23 S	Nitrobenzene-d5	0.356	0.408	-14.6	99	0.00
24	Nitrobenzene	0.385	0.423	-9.9	96	0.00
25	Isophorone	0.712	0.714	-0.3	93	0.00
26 C	2-Nitrophenol	0.131	0.155	-18.3	98	0.00
27	2,4-Dimethylphenol	0.291	0.313	-7.6	98	0.00
28	bis(2-Chloroethoxy)methane	0.401	0.387	3.5	89	0.00
29 C	2,4-Dichlorophenol	0.315	0.322	-2.2	93	0.00
30	1,2,4-Trichlorobenzene	0.369	0.367	0.5	92	0.00
31	Naphthalene	1.084	1.072	1.1	92	0.00
32	Benzoic acid	0.183	0.205	-12.0	97	0.00
33	4-Chloroaniline	0.427	0.424	0.7	93	0.00
34 C	Hexachlorobutadiene	0.234	0.239	-2.1	93	0.00
35	Caprolactam	0.093	0.098	-5.4	96	0.00
36 C	4-Chloro-3-methylphenol	0.332	0.343	-3.3	95	0.00
37	2-Methylnaphthalene	0.722	0.723	-0.1	94	0.00
38	1-Methylnaphthalene	0.700	0.695	0.7	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	0.644	0.634	1.6	94	0.00
41 P	Hexachlorocyclopentadiene	0.330	0.319	3.3	86	0.00
42 S	2,4,6-Tribromophenol	0.191	0.188	1.6	90	0.00
43 C	2,4,6-Trichlorophenol	0.421	0.390	7.4	84	0.00
44	2,4,5-Trichlorophenol	0.452	0.477	-5.5	99	0.00
45 S	2-Fluorobiphenyl	1.367	1.340	2.0	96	0.00
46	1,1'-Biphenyl	1.537	1.514	1.5	94	0.00
47	2-Chloronaphthalene	1.245	1.226	1.5	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.344	0.435	-26.5	108	0.00
49	Acenaphthylene	1.902	1.873	1.5	93	0.00
50	Dimethylphthalate	1.432	1.415	1.2	94	0.00
51	2,6-Dinitrotoluene	0.250	0.286	-14.4	97	0.00
52 C	Acenaphthene	1.187	1.177	0.8	94	0.00
53	3-Nitroaniline	0.270	0.301	-11.5	97	0.00
54 P	2,4-Dinitrophenol	0.095	0.099	-4.2	98	0.00
55	Dibenzofuran	1.701	1.677	1.4	94	0.00
56 P	4-Nitrophenol	0.225	0.220	2.2	90	0.00
57	2,4-Dinitrotoluene	0.296	0.358	-20.9	101	0.00
58	Fluorene	1.338	1.314	1.8	94	0.00
59	2,3,4,6-Tetrachlorophenol	0.383	0.383	0.0	91	0.00
60	Diethylphthalate	1.354	1.354	0.0	94	0.00
61	4-Chlorophenyl-phenylether	0.662	0.656	0.9	94	0.00
62	4-Nitroaniline	0.266	0.307	-15.4	99	0.00
63	Azobenzene	1.417	1.421	-0.3	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.078	0.082	-5.1	97	0.00
66 c	n-Nitrosodiphenylamine	0.635	0.611	3.8	94	0.00
67	4-Bromophenyl-phenylether	0.235	0.229	2.6	93	0.00
68	Hexachlorobenzene	0.254	0.247	2.8	94	0.00
69	Atrazine	0.208	0.206	1.0	95	0.00
70 C	Pentachlorophenol	0.149	0.150	-0.7	92	0.00
71	Phenanthrene	1.104	1.077	2.4	96	0.00
72	Anthracene	1.078	1.054	2.2	95	0.00
73	Carbazole	0.965	0.932	3.4	94	0.00
74	Di-n-butylphthalate	1.123	1.100	2.0	93	0.00
75 C	Fluoranthene	1.217	1.190	2.2	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzydine	0.429	0.515	-20.0	106	0.00
78	Pyrene	1.724	1.763	-2.3	96	0.00
79 S	Terphenyl-d14	1.165	1.176	-0.9	96	0.00
80	Butylbenzylphthalate	0.584	0.644	-10.3	99	0.00
81	Benzo(a)anthracene	1.390	1.401	-0.8	97	0.00
82	3,3'-Dichlorobenzidine	0.407	0.410	-0.7	94	0.00
83	Chrysene	1.354	1.353	0.1	95	0.00
84	Bis(2-ethylhexyl)phthalate	0.735	0.801	-9.0	100	0.00
85 c	Di-n-octyl phthalate	1.038	1.138	-9.6	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.321	1.362	-3.1	95	0.00
88	Benzo(b)fluoranthene	1.396	1.378	1.3	96	0.00
89	Benzo(k)fluoranthene	1.384	1.363	1.5	99	0.00
90 C	Benzo(a)pyrene	1.116	1.121	-0.4	97	0.00
91	Dibenzo(a,h)anthracene	1.084	1.120	-3.3	95	0.00
92	Benzo(g,h,i)perylene	1.082	1.093	-1.0	92	0.00

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(#) = Out of Range

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